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Public Library

OF THE

CITY OF DETROIT



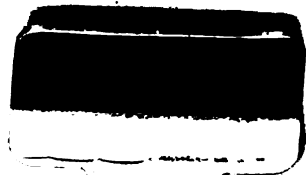
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ANNUAL REPORT
OF THE
CONTROLLER
OF THE
CITY OF DETROIT
OF THE
Receipts and Expenditures
OF THE CORPORATION
FOR THE FISCAL YEAR ENDING JUNE 30, 1903.



DETROIT
THOS. SMITH PRESS, CITY PRINTERS
1903



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CONTROLLERS OF THE CITY OF DETROIT.

1851-1903.

Prior to 1850 the duty of auditing the accounts and claims against the corporation was performed by the Common Council, and statements showing the financial condition of the City were published at irregular intervals by the Committee on Ways and Means, the City Clerk or the City Treasurer. By an Act of the Legislature, approved March 11, 1844, the Common Council was given power to appoint a City Auditor, whose term should be three years and whose duty it should be to audit all accounts and claims against the City, and to examine and adjust at least once in three months, the accounts of all officers of said City, his compensation to be fixed by the Common Council.

No steps were taken by the Common Council to exercise the authority thus conferred until April 23, 1850, when an ordinance was adopted prescribing the duties of the Auditor and fixing the salary at \$1,250 per annum. Immediately upon the adoption of the ordinance, Charles G. Hammond was appointed City Auditor, and upon his declination of the office, Amos T. Hall, a member of the Common Council, was appointed.

By the Act of February 12, 1855, the title "City Auditor" was changed to "City Comptroller." The word "Comptroller" was used until 1857, when it was changed to "Controller," for what reason the records do not show, and that form of spelling has continued, as a rule, until the present time.

In January, 1854, the salary of the office was increased to \$2,000; in January, 1862, an assistant having been authorized, it was cut to \$1,600; a year later it was raised to \$1,800, and in December, 1865, to \$2,500. In January, 1872, the salary was fixed at \$2,990, and in January, 1873, it was made \$3,000, at which amount it remained until April, 1902, when it was increased to \$4,000, to commence July 1, 1902.

By the Act of June 7, 1883, the appointment of Controller was vested in the Common Council upon nomination of the Mayor.

The following is a list of Controllers:

a	AMOS T. HALL	May, 1850—July, 1854	
	CHARLES PELTIER	July, 1854—Apr., 1859	
b	J. M. EDMUNDS	Apr., 1859—Mar., 1861	
	BENJAMIN L. WEBB	Mar., 1861—Mar., 1862	
c	D. C. WHITWOOD	Mar., 1862—Oct., 1863	
d	A. H. REDFIELD	Oct., 1863—Jan., 1868	
	B. G. STIMSON	Jan., 1868—Apr., 1871	
	E. I. GARFIELD	Apr., 1871—Apr., 1877	
	H. P. BRIDGE	Apr., 1877—July, 1883	
e	L. S. TROWBRIDGE	July, 1883—Feb., 1885	
	A. CHESEBROUGH	Feb., 1885—July, 1886	
	WILLIAM B. MORAN	July, 1886—July, 1889	
e	JOHN B. MOLONEY	July, 1889—Jan., 1890	
	PETER RUSH	Jan., 1890—Sept., 1892	
f	C. A. BLACK	Sept., 1892—Apr., 1893	
g	PATRICK BARRY	Apr., 1893—June, 1893	
	C. W. MOORE	June, 1893—July, 1895	
	F. A. BLADES	July, 1895—.....	

a Resigned on account of impaired health.

b Resigned to accept position of Commissioner of General Land Office.

c Resigned on account of private business.

d Resigned.

e Granted leave of absence in April, 1893, and before his return resigned.

f Deputy Controller and appointed Acting Controller by the Common Council during absence of and until the resignation of C. A. Black and appointment of C. W. Moore.

Office of the CONTROLLER,

Room 15, City Hall.

STAFF, - - 1903.

FRANCIS A. BLADES,	-	-	-	-	-	Controller
HOWARD C. BECK,	-	-	-	-		Deputy Controller
JOHN T. THOMPSON,	-	-	-	-	-	Chief Clerk
FRANK H. GLADDING,	-	-	-	-		Book-keeper
GEORGE J. FINN,	-	-	-	-	-	Entry Clerk
ADAM BETZING, JR.,	-	-	-	-	-	Warrant Clerk
MARVIN A. SMITH,	-	-	-	-	-	Stenographer
CHARLES H. CLEMENTS,	-	-	-	-	-	Clerk
DENIS J. CUMMINGS,	-	-	-	-		Assistant Clerk
JOHN STORM,	-	-	-	-	-	Custodian of Records
GEORGE C. LANGDON,	-	-	-	-	-	Storekeeper

LIST OF CITY OFFICERS.**JULY, 1903.**

Mayor,	WILLIAM C. MAYBURY,	City Hall
	322 W. Grand Boulevard.	
Secretary to Mayor	CLARENCE A. COTTON,	City Hall
	346 Lincoln avenue.	
City Controller,	FRANCIS A. BLADES,	City Hall
	419 Cass avenue.	
Deputy Controller,	HOWARD C. BECK,	City Hall
	103 Brainerd street.	
City Clerk,	GEORGE T. GASTON,	City Hall
	225 Avery avenue.	
Deputy City Clerk,	J. MILTON OAKMAN,	City Hall
	87 Grummond avenue.	
Corporation Counsel	TIMOTHY E. TARSNEY,	Majestic Building
	14 Madison avenue.	
Chief Ass't Corporation Counsel,	JOHN W. MCGRATH,	Majestic Building
	Verona Flats.	
Assistant Corporation Counsel	P. J. M. HALLY,	Majestic Building
	1178 Fourteenth avenue.	
Assistant Corporation Counsel	ALBERT B. HALL,	Majestic Building
	41 Van Dyke Place,	
Assistant Corporation Counsel	CHARLES E. LOVE,	Majestic Building
	1680 Rivard street.	
City Treasurer,	WM. B. THOMPSON,	City Hall
	482 Twelfth street.	

ANNUAL REPORT OF THE

Deputy City Treasurer,	RUFUS W. JACKLIN, 31 Columbia street west.	City Hall
Receiver of Taxes,	THOMAS M. LUCKING, 205 East Grand Boulevard.	City Hall
Assistant Receiver of Taxes,	FRED. J. SCHULTE, 505 Seventeenth street.	City Hall
City Assessor	JOHN C. HARTZ, 267 Hancock avenue east.	City Hall
City Assessor	BENJAMIN GUINEY 226 Orchard street.	City Hall
City Assessor	EDWARD F. MARSCHNER, 980 Meldrum avenue.	City Hall
Chief Clerk, Assessor's Office,	MICHAEL HALLORAN, 566 Champlain street.	City Hall
Clerk of Western Market	WALTER R. BARRIE, 775 Grand River avenue.	Western Market
Clerk of Eastern Market	FRED ENGEL, 792 Eighteenth street.	Eastern Market
Chief Accountant	FRANCIS J. DUCAT, 685 Twenty-third street.	City Hall
Boiler Inspector	HUGH GUY, 332 St. Antoine street.	Municipal Court Building
License Collector	WM. F. CONNOLLY, 82 Chipman street.	Police Headquarters
Engineer City Hall,	FREDERICK LEADBEATER, 441 Twenty-fourth street.	City Hall
Janitor of City Hall,	FRED L. LEMKE, 464 Scotten avenue.	City Hall
Janitor of Municipal Court Building,	JAMES FOLSOM, 725 Cass avenue.	Municipal Court Building

COMMON COUNCIL.

OFFICERS.

President.....MAX C. KOCH
 President pro tem.....EDWIN JEROME
 City Clerk.....GEORGE T. GASTON
 Deputy City Clerk.....J. MILTON OAKMAN
 Sergeant-at-Arms.....EUGENE SULLIVAN
 MessengerEDWARD BOLSTER

ALDERMEN.

FIRST WARD.

GEORGE P. CODD.....78 Frederick ave.
 DAVID E. HEINEMAN.....428 Woodward ave.

SECOND WARD.

EDWIN JEROME.....109 Washington ave.
 CLARENCE A. BLACK.....1065 Woodward ave.

THIRD WARD.

WILLIAM GUTMAN.....56 Division st.
 WILLIAM NAGEL.....464 St. Antoine st.

FOURTH WARD.

MAURICE J. KEATING.....44 Cherry st.
 ALBERT T. ALLAN.....767 Fourth ave.

FIFTH WARD.

ALOIS A. DEIMEL.....340 Erskine st.
 FREDERICK MOHN.....217 Fort st. e.

SIXTH WARD.

HUGH R. BURNS.....329 Warren ave. w.
 ROBERT J. McCLELLAN.....139 Lincoln ave.

SEVENTH WARD.

ANTHONY WEILER.....695 Riopelle st.
 JOHN WEIBEL.....498 Gratiot ave.

EIGHTH WARD.

WILLIAM W. MAGEE.....1142 Twelfth st.
 JOHN HARPFER.....78 Church st.

NINTH WARD.

LOUIS E. TOSSY.....601 Larned st. e.
 BASIL A. LEMKE.....515 Canfield ave. e.

TENTH WARD.

EDWARD J. JEFFRIES.....1553 Eighteenth st.
 PATRICK O'BRIEN.....536 Fourteenth ave.

ELEVENTH WARD.

MAX C. KOCH.....526 Catherine st.
 HERMAN F. ZINK.....723 Erskine st.

TWELFTH WARD.

OTTO REINHARDT.....775 Twenty-fifth st.
 PHILIP H. A. BALSLEY.....133 Twenty-third st.

THIRTEENTH WARD.

JOSEPH F. DEDERICH.....818 McDougall ave.
 LOUIS BROZO.....760 Woodridge st. e.

FOURTEENTH WARD.

WILLIAM F. MOELLER.....636 Clark ave.
 HENRY C. NEVERMANN, J.....138 Brandon ave.

FIFTEENTH WARD.

WILLIAM H. MAHS.....1387 Jefferson ave.
 CHAS. H. WIEBER.....229 Meldrum ave.

SIXTEENTH WARD.

EDMUND ATKINSON.....67 Thirty-fourth st.
 HIRAM L. ROSE.....443 Dragoon ave.

SEVENTEENTH WARD.

WILLIAM HILLGER.....215 Hibbard ave.
 FRED. W. SMITH.....1436 Forest ave. e.

STANDING COMMITTEES.

Ways and Means—Ald. Codd, Burns, Magee, Hillger, Nagel. Meet Tuesday, 10:30 o'clock a. m., Committee Room.

Claims and Accounts—Ald. Black, Smith, Allan, Lemke, McClellan. Meet Tuesday, 2 o'clock p. m., Committee Room.

Judiciary—Ald. Heineman, Smith, Atkinson. Meet on call.

Franchises—Ald. Moeller, Harpfer, Black, McClellan, Jeffries. Meet on call.

Grade Separation—Ald. Jerome, Reinhardt, Codd, Atkinson, Lemke. Meet on call.

Streets—Ald. Magee, Moeller, Black, Mohn, Weibel. Meet Monday, 2 p. m., Committee Room.

Fire Limits—Ald. Balsley, Nevermann, Deimel. Meet on call.

House of Correction—Ald. Mahs, Magee, Weller. Meet on call.

Public Buildings—Ald. Burns, Brozo, Gutman, Hillger, Nagel. Meet on call.

Sewers—Ald. Reinhardt, Jerome, Rose, Dederich, Lemke. Meet Thursday, 11 a. m., Committee Room.

Taxes—Ald. Balsley, Zink, Keating, Atkinson, Nagel. Meet Friday, 10 a. m., Committee Room.

Street Openings—Ald. Keating, Heineman, Allan, Wieber, Jeffries. Meet Thursday, 2 o'clock p. m., Committee Room.

Printing—Ald. Brozo, Nevermann, Rose, Dederich, Wieber. Meet on call.

Markets—Ald. Rose, Mahs, Weibel. Meet on call.

Public Lighting—Ald. Zink, Mahs, Mohn. Meet on call.

Parks and Boulevards—Ald. Moeller, Reinhardt, Zink, Tossy, Hillger. Meet on call.

Ordinances—Ald. Smith, Gutman, Nevermann, Dederich, Jeffries. Meet Wednesday, 2 o'clock p. m., Committee Room.

Health—Ald. Allan, Moeller, Weibel. Meet on call.

Pounds—Ald. Magee, Moeller, Mohn. Meet on call.

COMMON COUNCIL—CONTINUED

Licenses—Ald. Gutman, Codd, Nagel. Meet on call.

City Hospitals—Ald. Burns, Heineman, Tossy. Meet on call.

Liquor Bonds—Ald. Nevermann, Allan, Weller. Meet on call.

Rules—Ald. Heineman, Brozo, Jeffries. Meet on call.

Charter and City Legislation—Ald. Heineman, Smith, Codd, Atkinson, O'Brien. Meet on call.

Bridges—Ald. Harpfer, Mahs, Zink, Hillger, Wieber. Meet on call.

BOARD OF ESTIMATES.**AT LARGE.**

Frank D. Andrus.....60 Martin Place
George M. Lane.....106 Piquette ave. e.
Homer McGraw.....1209 Cass ave.
Turner Stanton.....166 Myrtle st.
Frank A. Rasch.....104 N. Grand Boulevard e.

1st Ward—William W. Hannan, 72 Winder st.
Dewitt H. Taylor, 25 Alfred st.

2d Ward—Fred A. Robinson, 556 Cass ave.
James B. McKay, 33 Canfield ave. w.

3d Ward—Walter Beckwith, 169 Elizabeth st. e.
Wm. H. Butterfield, 1495 Hastings st.

4th Ward—Wm. H. Wetherbee, 59 Langley ave.
Thomas Hislop, 103 Ledyard st.

5th Ward—Anthony J. Schulte, 241 Clinton ave.
William J. Ruedisale, 339 Elliot st.

6th Ward—William Dupont, 211 Howard st.
George E. Hutton, 643 Brooklyn ave.

7th Ward—Wm. A. Schneider, 369 Monroe ave.
Martin Braciszewski, 423 Willis av. e.

8th Ward—William W. Robinson, 489 Trumbull ave.
Horace H. Dickinson, 345 National ave.

9th Ward—Peter J. Keuler, 468 St. Aubin ave.
Joseph Neubauer, 853 Dubois st.

10th Ward—Charles H. Appelt, 276 Seventeenth st.
Charles Ege, 921 Eighteenth st.

11th Ward—John F. Behlow, 404 Jos. Campau ave.
John J. Mundt, 751 Jos. Campau ave.

12th Ward—Joseph Tuchocki, 452 Linden st.
Arthur E. Howlett, 753 Maybury Grand ave.

13th Ward—Louis H. Lempke, 494 Mack ave.
William H. Reich, 60 Pulford ave.

14th Ward—C. Henry Kempster, 1504 McKinley ave.
William Husen, 644 Scotten ave.

15th Ward—George W. Mutter, 302 Meldrum ave.
Robert M. Frost, 1547 Helen ave.

16th Ward—Albert F. Gadde, 267 Thirty-first st.
John S. Thompson, 135 Morrell st.

17th Ward—Harry J. Lowther, 247 Holcomb ave.
Henry Michels, 1032 Van Dyke ave.

D. W. H. MORELAND,
Commissioner of Public Works.

GEORGE W. FOWLE,
Commissioner of Police.

ROBERT E. BOLGER,
Commissioner of Parks and Boulevards.

EX-OFFICIO.

MAX C. KOCH,
President Common Council.

GEORGE P. CODD,
Chairman, Committee Ways and Means.

FRANCIS A. BLADES,
City Controller.

TIMOTHY E. TARSNEY,
Corporation Counsel.

LUMIS C. NEWTON,
President Board of Education.

JOHN ZYNDA,
President Water Commission.

FRANK H. CROUL,
President Fire Commission.

SIGMUND SIMON,
President Poor Commission.

HAMILTON CARHARTT,
President Public Lighting Commission.

WILLIAM J. CHITTENDEN, Senior Member
Senior Member Board of Inspectors
of House of Correction.

MISCELLANEOUS.

PUBLIC LIGHTING COMMISSION

FREDERICK F. INGRAM.....409 Lafayette ave.
 BERNARD GINSBURG.....84 Adelaide st.
 JOHN ERHARD.....337 Alfred st.
 HAMILTON CARHARTT.....843 Jefferson ave.
 EDGAR H. McCURDY.....71 Alexandrine ave. w.
 H. P. HETHERINGTON.....300 Frederick ave.
 President.....EDGAR H. McCURDY
 Vice-President.....
 Secretary.....FRANK T. BOWLER
 City Electrician and General Supt.,
 WM. M. DALY

METROPOLITAN POLICE COMMISSION.

Commissioner.....GEO. W. FOWLE
 51 Joy st.
 Secretary.....WILLIAM F. CONNOLLY
 82 Chipman st.
 Superintendent.....JOHN J. DOWNEY
 436 Lincoln ave.

CAPTAINS.

JESSE MACK.....486 Fourth ave.
 A. H. BACHMANN.....412 Putnam ave.
 E. F. CULVER.....266 Second st.
 A. BAKER.....80 Horton ave.
 WM. H. THOMPSON.....145 Labrosse st.
 WM. NOLAN.....725 Congress st. e.
 JOHN T. SPILLANE.....517 Fourth ave.
 JAMES McDONNELL.....633 Baker st.
 LEMUEL GUYMAN.....342 Butternut st.
 C. C. STARKWEATHER.....191 Twenty-third st.
 A. J. ROGERS.....850 Fourth ave.
 PIERCE HANRAHAN.....258 Belvidere ave.
 JOHN MARTIN.....110 Magnolia st.

HOUSE OF CORRECTION.

JEREMIAH DWYER.....692 Jefferson ave.
 GEORGE E. AVERY.....50 Selden ave.
 MARVIN PRESTON.....33 High st. e.
 W. J. CHITTENDEN.....134 Fort st. w.
 Chairman.....JEREMIAH DWYER
 Superintendent.....JOHN L. McDONNELL
 386 Alfred st.

COMMISSIONERS OF SINKING FUND. :

WILLIAM C. MAYBURY, Mayor.
 FRANCIS A. BLADES, Controller.
 WM. B. THOMPSON, Treasurer.
 And the Committee on Ways and Means of
 Common Council.

BOARD OF EDUCATION.

President.....LUMUS C. NEWTON, M. D.
 Secretary.....GEORGE BROWN
 Treasurer.....WILLIAM B. THOMPSON
 Supt. of Schools.....W. C. MARTINDALE
 1452 Grand River ave.

SCHOOL INSPECTORS.

Ward.
 1. HINTON E. SPALDING, 117 Boston Boulevard.

2. CLARENCE M. BURTON, 27 Brainard st.
3. SAMUEL K. HARVEY, 165 Alfred st.
4. CHAS. J. GEORGE, 791 Fourth ave.
5. JOS. C. BREWE, 111 Livingston ave.
6. GEO. S. FIELD, 1107 Brooklyn ave.
7. AUGUST SCHULTE, 413 Monroe ave.
8. MARTIN SCHOLL, JR., 265 Labrosse st.
9. WILLIAM J. LEE, 660 Mt. Elliott ave.
10. G. P. JOHNSON, M. D., 621 Sixteenth st.
11. WM. J. GENTSCH, 1021 McDougall ave.
12. JOHN F. W. VERGUOW, 93 Maybury ave.
13. ALBERT HELY, 478 McDougall ave.
14. SIMPSON C. LEONARD, 222 Vinewood ave.
15. EDWARD F. MARSCHNER, 980 Meldrum ave.
16. JOSEPH P. SHIVERS, 388 Campbell ave.
17. JOHN F. BENNETT, 1993 Jefferson ave.

DETROIT LIBRARY COMMISSION

JOHN E. CLARK, M. D.....735 Second ave.
 MAYNARD D. FOLLIN.....24 Charlotte ave.
 JAMES E. SCRIPPS.....598 Trumbull ave.
 GEORGE OSIUS.....227 Field ave.
 EUGENE A. BRESLER.....120 Pingree ave.
 SIDNEY T. MILLER.....524 Jefferson ave.
 Ex-Officio—LUMUS C. NEWTON, M. D.
 President Board of Education
 President.....JOHN E. CLARK
 Vice-President.....JAMES E. SCRIPPS
 Secretary.....MAYNARD D. FOLLIN
 Librarian.....HENRY M. UTLEY

BOARD OF POOR COMMISSIONERS.

OTTO SCHERER, M. D.....212 Frederick ave.
 FRED POSTAL.....89 Chandler ave.
 SIGMUND SIMON.....564 Brush st.
 JOHN S. QUINN.....627 Cass ave.
 President.....OTTO SCHERER
 Vice-President.....FRED POSTAL
 Secretary.....PATRICK H. DWYER
 197 Joseph Campau ave.
 Superintendent of Poor.....THOS. E. DOLAN
 239 Avery ave.

CITY PHYSICIANS.

R. L. KENNEDY, M. D.....142 John R. st.
 S. J. LACHAJEWSKY, M. D. 934 St. Aubin ave.
 GEO. A. TRIZISKY, M. D. 1526 Woodward ave.
 N. M. SPRANGER, M. D.....516 St. Aubin ave.
 WM. S. BROWNELL, M. D. 108 Charlotte ave.

BOARD OF WATER COMMISSIONERS.

EDWARD W. PENDLETON.....
 1100 Jefferson ave.
 DARIUS D. THORP.....124 Henry st.
 JOSEPH J. CROWLEY.....262 Fourth ave.
 JOHN SCHROEDER.....806 Ripelle st.
 JOHN ZYNDA.....1113 Bellevue ave.
 President.....EDW. W. PENDLETON
 Vice-President.....DARIUS D. THORP
 General Manager.....H. S. STARKEY
 Secretary.....BENJ. F. GUINEY

MISCELLANEOUS—CONTINUED.**BOARD OF HEALTH.**

PAUL F. BAGLEY.....5 Lathrop Apartments.
 SAMUEL T. DOUGLAS.....473 Jefferson ave.
 J. B. KENNEDY, M. D.....
239 W. Grand Boulevard
 CHAS. G. JENNINGS, M. D.....110 Rivard st.
 President.....PAUL F. BAGLEY
 Secretary.....JOHN F. MCKINLAY
408 Second ave.
 Health Officer.....GUY L. KIEFFER, M. D.
365 St. Aubin ave.

**BOARD OF FIRE COM-
MISSIONERS.**

OREN SCOTTEN.....1085 Fort st. w.
 FRANK H. CROUL.....168 McDougall ave.
 JOHN LENNANE.....176 Porter st.
 FRED T. MORAN.....415 Jefferson ave.
 President.....JOHN LENNANE
 Vice-President.....FRED T. MORAN
 Secretary.....GEORGE W. STOCKWELL
833 Warren ave. e.
 Chief of the Fire Department.
 JOHN KENDALL.....306 Fort st. e.
 Assistant Chiefs of the Department.
 JAMES C. BRODERICK.....55 Columbia st. w.
 JOHN O'NEIL.....136 Fourteenth ave.
 WM. H. HARRIS.....822 Antoine st.
 GEORGE J. KELLY.....797 Fort st. e.
 MAX F. W. WIRTH.....301 Alfred st.
 J. W. MATHEWSON.....14 Greenwood ave.
 D. W. CARROLL.....146 Pine st.
 Superintendent of Apparatus.
 FRANCIS BEAUFAIT.....354 Congress st. e.
 Superintendent of Horses.
 MARTIN COONEY.....320 Leland st.
 Fire Marshal.
 WM. H. BAXTER.....215 Jos. Campau ave.
 Superintendent of Telegraph.
 LOUIS GASCOIGNE.....165 Parker ave.

**DEPARTMENT OF PUBLIC
WORKS.**

Commissioner.....WILLIAM H. MAYBURY
356 Lafayette ave.
 Secretary.....WALTER BARLOW
282 Park st.
 City Engineer.....R. H. McCORMICK
78 Chester ave.

**DEPARTMENT OF PARKS AND
BOULEVARDS.**

Commissioner.....ROBERT E. BOLGER
Belle Isle.
 Secretary.....M. P. HURLBUT
 General Overseer.....W. D. HEALY

BUILDING INSPECTORS.

JOHN F. CALNON.....331 Lincoln ave.
 JAMES G. SIDEY.....89 Adams ave. e.
 JACOB KLEIN.....360 Erskine st.
 President.....JOHN F. CALNON
 Secretary.....JAMES G. SIDEY

HISTORIOGRAPHER.

RICHARD R. ELLIOT.....
117 Commonwealth ave.

RECORDER'S COURT.**JUDGES.**

ALFRED J. MURPHY.....42 Warren ave. e.
 JAMES PHELAN.....206 Wabash ave.
 Clerk.....JOHN A. GROGAN
221 Second ave.

DEPUTY CLERKS.

FELIX A. DOETSCH.....423 St. Antoine st.
 THOS. P. PENNIMAN.....53 Columbia st. w.
 AUGUST CYROWSKI.....895 Russell st.
 JOHN R. BARLOW.....374 Ferdinand ave.

POLICE COURT.

ALBERT F. SELLERS.....612 Warren ave. w
 JOHN B. WHELAN.....286 Merrick ave.
 Clerk of Court.
 THOMAS F. FARRELL.....429 Cadillac ave.
 Assistant Clerks.
 NOAH A. ROUNDS.....745 Trumbull ave.
 WALTER E. MOLSTER.....412 Concord ave.
 HOWARD WHELAN.....
186 N. Grand Boulevard e.

JUSTICE'S COURT.

JOHN B. TEAGAN.....714 Fourteenth ave.
 CHRISTOPHER E. STEIN.....1611 Michigan ave.
 FELIX A. LEMKIE.....546 Sixteenth st.
 FRED E. DeGAW.....595 Vinewood ave.
 Chief Clerk.....WM. TEAGAN
348 Trumbull ave.

**WEIGHMASTERS AND
POUNDMASTERS.**

Eastern District.....WILLIAM GARNER
 Western District.....WALTER BARRIE

INSPECTOR OF CHIMNEYS.

DOCK W. BOYDEN.....58 Griswold st.

CONSTABLES.

1st Ward.....JAMES J. GRIFFIN
 2d Ward.....ROLLIN C. SPRAGUE
 3d Ward.....MATHIAS DOETSCH
 4th Ward.....DAVID W. FOX
 5th Ward.....WM. A. BOLAND
 6th Ward.....ALBERT A. GUEST
 7th Ward.....WM. H. GUYOTT
 8th Ward.....NOBLE BOSTWICK
 9th Ward.....JOSEPH SCHMELZER
 10th Ward.....ORRIN H. BUTTERFIELD
 11th Ward.....AUGUST RICHERI
 12th Ward.....SHERMAN LITTLEFIELD
 13th Ward.....HENRY WEICHMANN
 14th Ward.....WALTER W. KLEIN
 15th Ward.....LOUIS PARADIS
 16th Ward.....THOS L. SARVIS
 17th Ward.....GEORGE DUNNING

ANNUAL REPORT
OF THE
CONTROLLER
OF THE
CITY OF DETROIT.

OFFICE OF THE CONTROLLER,
June 30th, 1903. }

To the Honorable the Common Council:

Gentlemen—I herewith submit my eighth annual report as Controller of the City of Detroit, as required by Section 76 of the City Charter. I have the honor to report that at the close of business for the fiscal year 1902, the books of the city were balanced, and all of the city's money properly accounted for.

I transmit a statement of the condition of the funds of the city, the receipts and disbursements of the City Treasurer during the year, the bonded indebtedness of the city, and such other miscellaneous information as the Controller is required by law to include in his report, classifying all under their respective heads:

ANNUAL REPORT OF THE

TREASURY BALANCE.

The balance in the City Treasury, June 30, 1902, was:

To the credit of the sinking fund.....	\$ 314,065 71
To the credit of the various other funds.....	1,157,517 94
	<hr/>
	\$1,471,583 65
Receipts during the year.....	6,207,673 35
	<hr/>
	\$7,679,257 00
Disbursements during the year.....	6,193,143 72
	<hr/>

Balance in the City Treasury, June 30, 1903:

To the credit of the sinking fund.....	\$ 371,067 26
To the credit of the various other funds.....	1,115,046 02
	<hr/>
	\$1,486,113 28

INDEBTEDNESS.

The entire bonded indebtedness of the City of Detroit (not including the debt of the Water Commission, which bonds are by law not covered by the 2 per cent limit, nor the special assessment bonds, which are secured by special assessments on abutting property), June 30, 1902, was...\$5,660,000 00

During the year there were issued—

Public sewer bonds.....	\$ 63,000 00
Public school bonds.....	77,000 00
	<hr/>
	\$ 140,000 00

Leaving bonds outstanding June 30, 1903.....\$5,800,000 00

Classified as follows:

Public sewer bonds.....	\$1,863,000 00
Public improvement bonds.....	550,000 00
Public lighting bonds.....	650,000 00
Public school bonds.....	1,238,000 00
Public building bonds.....	38,000 00
Boulevard improvement bonds.....	500,000 00
Park improvement bonds.....	550,000 00
Park and boulevard bonds.....	411,000 00
	<hr/> \$5,800,000 00

SINKING FUND.

Means on hand for paying this indebtedness, being resources of the Detroit city sinking fund:

Cash in the hands of the Commissioners.....\$ 371,067 26

SECURITIES (PAR VALUE)

Bonds issued by the Water Commissioners:

2 bonds of \$1,000 each, Nos. 32 and 33, payable Aug. 1, 1903 (7 per cent).....	\$ 2,000 00
7 bonds of \$1,000 each, Nos. 1, 2, 3, 26, 27, 28 and 29, payable Feb. 1, 1904 (7 per cent)...	7,000 00
28 bonds of \$1,000 each, Nos. 22, 84, 166, 167, 168, 169, 173, 175, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199 and 200, payable Aug. 1, 1904 (7 per cent).....	28,000 00
5 bonds of \$10,000 each, Nos. 201, 202, 203, 204 and 205, payable Aug. 1, 1904 (7 per cent)...	50,000 00

30 bonds of \$1,000 each, Nos. 206, 207, 214, 215, 216, 217, 218, 219, 220, 222, 226, 227, 228, 233, 234, 235, 236, 274, 275, 282, 288, 289, 304, 324, 325, 326, 327, 328, 329 and 353, payable June 1, 1905 (7 per cent).....	30,000 00
11 bonds of \$1,000 each, Nos. 356, 357, 376, 379, 381, 382, 383, 384, 385, 498 and 499, payable June 1, 1906 (6 per cent).....	11,000 00
	<hr/> \$ 128,000 00
1 registered public improvement bond, No. 4, payable Dec. 31, 1916 (4 per cent).....	\$ 2,000 00
1 registered public sewer bond, No. 1, payable June 1, 1918 (4 per cent).....	50,000 00
1 registered public lighting bond, No. 169, payable Jan. 2, 1924 (4 per cent).....	25,000 00
1 registered park and boulevard bond, No. 168, payable Aug. 1, 1924 (4 per cent).....	25,000 00
1 registered public improvement bond, No. 3, payable July 1, 1926 (4 per cent).....	50,000 00
3 registered water bonds of the City of Cleveland, Ohio, of \$50,000 each, Nos. 249, 250 and 251, payable Oct. 1, 1926 (4 per cent)...	150,000 00
1 registered public building bond, No. 2, payable April 1, 1929 (4 per cent).....	38,000 00
269 Wayne County bonds of \$1,000 each, Nos. 6 to 15 inclusive, 24, 25, 51 to 57 inclusive, 84 to 94 inclusive, 98, 99, 100, 151 to 160 inclusive, 311 to 400 inclusive, 457, 459, 460, 744, 745, 747, 750, 753, 756, 757, 758, 759, 760, 761, 773 to 780 inclusive, 783, 785, 786, 788,	

790, 792, 794, 806, 808 to 812 inclusive, 818 to 830 inclusive, 853, 877, 911, 926, 927, 933 to 957 inclusive, 974, 975, 1041 to 1090 inclusive, 1171 to 1180 inclusive, payable May 1, 1910 (4 per cent).....	\$ 269,000 00
195 Wayne County bonds of \$1,000 each, Nos. 148 to 162 inclusive, 218 to 317 inclusive, 336 to 341 inclusive, 376 to 400 inclusive, 407 to 446 inclusive, 631 to 649 inclusive, payable May 1, 1914 (3½ per cent).....	195,000 00
100 Wayne County bonds of \$1,000 each, Nos. 701 to 800 inclusive, payable May 1, 1917 (3½ per cent).....	100,000 00
	<hr/> \$ 564,000 00
36 water works bonds of the Village of River Rouge, Mich., of \$1,000 each, Nos. 1 to 36 inclusive, payable June 8, 1930 (4½ per cent)	36,000 00
38 water works bonds of the Village of Hamtramck, Mich., of \$1,000 each, Nos. 51 to 88 inclusive, payable Nov. 15, 1931 (4 per cent)	38,000 00
Special assessment bonds:	
Street paving bonds (4 per cent).....	\$ 510,113 67
Alley paving bonds (4 per cent).....	49,707 90
Lateral sewer bonds (4 per cent).....	69,778 45
	<hr/> \$ 629,602 02
Total sinking fund.....	<hr/> \$2,106,669 28

SPECIAL ASSESSMENT BONDS.

These bonds are secured by assessments on benefited property; the faith and credit of the City of Detroit are pledged for their payment, and there being no provision in the law to the contrary, they are considered as being covered by the 2 per cent limit, though previous to 1895, they were not so shown in the reports of this department.

Outstanding special assessment bonds:

Street paving bonds.....	\$- 510,113 67
Alley paving bonds.....	49,709 90
Lateral sewer bonds.....	69,778 45
	<hr/>
	\$ 629,602 02

Cash in special assessment sinking and interest

fund	\$ 411,710 64
Less one year's interest on bonds.....	25,184 08
	<hr/>

Cash in fund for redemption of bonds..... 386,526 56

Net special assessment bonded debt.....\$ 243,075 46

FLOATING DEBT.

Demand notes made for the benefit of the general road fund..\$ 18,000 00

RECAPITULATION.

Outstanding city bonds.....	\$5,800 000 00
Sinking fund	2,106,669 28
	<hr/>
Net general debt.....	\$3,693,330 72
Net special assessment debt.....	243,075 46
Floating debt	18,000 00
	<hr/>
Total net debt, June 30, 1903.....	\$3,954,406 18

Total net debt, June 30, 1902..... 3,938,736 16

Increase in net debt during the year.....\$ 15,670 02

Charter limit of bonded debt 2 per cent of assessed valuation

(\$271,868,920)\$5,437,378 40

It will be noted that the net debt has increased during the year but \$15,670.02, while there have been issued during the same period \$140,000 of general city bonds and none have matured, and there were also issued \$18,000 of Controller's' notes. The very small increase in the net debt, as compared with the bonds and notes issued, is due to large increases in the sinking fund from earnings and other credits. The general sinking fund has been growing rapidly every year, and is increasing at a rate more than sufficient to pay the debt at maturity, in fact, the assets of the fund at the present time are sufficient to pay all of the bonds maturing up to 1922. In my judgment, it is not good business policy nor is it just to the taxpayer to accumulate money in this fund in greater amount than is necessary to pay our indebtedness at maturity. I believe that at least a portion of the future credits may be diverted to other funds and used for the reduction of taxes. I shall communicate to your honorable body at some future time on this subject, and make some specific recommendations in the premises.

The amendment to the charter passed by the legislature two years ago, authorizing the issuing of registered bonds in exchange for coupon bonds has been taken advantage of by many of the holders of our securities, nearly one-half of the bonds outstanding being in this form.

Last year, in my annual message, I strongly recommended that legislation be secured providing for the handling of all the financial business of the city through the offices of the City Controller and the City Treasurer. I am glad to know that this has been partly secured, and that from now on all the moneys of the city except those of the Water Commission will be deposited with the City Treasurer and paid out only on the warrant of the

Controller; the Water Commission succeeded in having their moneys retained under their own supervision. A very important measure for the protection of the interests of the city is the recent act providing that all contracts for public work, to be legal and binding upon the city, must have endorsed thereon by the Controller a certificate, that the money for the payment of said contract is in the treasury, or has been appropriated.

For the first time in some years, there will be found in the financial statement a floating debt of \$18,000, incurred on account of a shortage in the estimated receipts of the general road fund; this indebtedness is in the form of demand notes of the Controller, and will be paid on the order of the Common Council.

The new departure that I understand is to be the order of business for the coming fiscal year, is that every department will be required to so adjust their business as to keep within the amount appropriated by the Common Council and the Board of Estimates for each purpose in the respective funds; if lived up to, this will save much friction and work for the best interest of the city; and in this connection it will be well if every department will early consult the provisions of the charter relative to the incurring of liabilities in excess of the appropriations therefor.

I have continued in the printed volume of the Controller's report the same table of receipts and expenditures and other miscellaneous information as heretofore, also the history in detail of all of the city's real estate compiled for the first time last year, and now thoroughly revised and brought down to date.

Respectfully,

F. A. BLADES,
Controller.

PART 1.

**ANALYSIS
OF**

RECEIPTS AND DISBURSEMENTS.

1. AGGREGATES, - - - TABLE 1
2. RECEIPTS IN DETAIL, - TABLES 2 to 20
3. DISBURSEMENTS IN DETAIL, TABLES 21 to 34

TABLE No. 1.
ANALYSIS OF RECEIPTS AND DISBURSEMENTS.
AGGREGATES.

Cash in the Treasury July 1, 1902..... \$1,471,583 65

RECEIPTS.

General Tax levies.....	Table No. 2.....	\$4,128,317 06
Special assessments	Table No. 3.....	496,446 53
Liquor licenses	Table No. 4.....	310,337 87
All other licenses	Table No. 5.....	26,092 80
Rents	Table No. 6.....	10,507 73
Fines	Table No. 7.....	9,704 19
Franchises	Table No. 8.....	37,269 76
Fees	Table No. 9.....	22,044 78
Sales of labor and material.....	Table No. 10.....	86,110 41
Sales of property.....	Table No. 11.....	41,675 00
Loans	Table No. 12.....	176,248 42
Interest	Table No. 13.....	127,676 74
Matured investments	Table No. 14.....	281,679 31
Profits	Table No. 15.....	26,000 00
Refunds	Table No. 16.....	3,877 73
Redemptions	Table No. 17.....	144,457 96
Judgments	Table No. 18.....	11,153 83
State of Michigan—Schools.....	Table No. 19.....	229,057 63
Miscellaneous	Table No. 20.....	39,015 57
Total receipts		\$6,207,673 35

Total to be accounted for..... \$7,679,257 00

DISBURSEMENTS.

Maintenance—Salaries	Table No. 21.....	\$1,390,929 06
Maintenance—Supplies, labor, etc.....	Table No. 22.....	1,607,535 83
Improvements	Table No. 23.....	481,845 60
The public debt	Table No. 24.....	236,093 68
Interest	Table No. 25.....	247,212 05
Investments	Table No. 26.....	408,242 01
Special assessments (sundry contractors).....	Table No. 27.....	42,395 20
Greetings, entertainments, celebrations, etc.....	Table No. 28.....	5,601 07
Refunds	Table No. 29.....	6,673 69
Appropriations paid sundry commissions.....	Table No. 30.....	1,479,631 11
Jury awards, opening streets.....	Table No. 31.....	119,253 83
Redemptions	Table No. 22.....	147,562 45
Deficit	Table No. 33.....	1,304 93
Municipal Fuel Commission.....	Table No. 34.....	18,864 33

Total disbursements \$6,193,143 73

Cash in the Treasury July 1, 1903..... \$1,456,113 23

ANNUAL REPORT OF THE

TABLE No. 2.

RECEIPTS CLASSIFIED.

GENERAL TAX LEVIES.

The total assessed valuation of all property in the City of Detroit subject to taxation in 1902, not including \$10,430,000 against the Detroit United Railway and its branches, a portion of whose lines are exempt from city taxes, and also \$170,000 of Detroit City bonds exempt from city taxes, was \$238,903,720, upon which the Common Council, by resolution adopted April 29, 1902, made a levy of \$4,131,603 47, an average of \$17,294 02 per \$1,000.

COLLECTED BY THE RECEIVER OF TAXES.

Levy of 1902.

Total levy\$4,131,603 47

Deduct.

Real estate taxes sold to city June, 1903.....\$ 9,283 69

Erroneous assessments cancelled 10,732 33

In hands of Receiver uncollected June 30, 1903.... 49,974 66

69,990 68

Collected by the Receiver.....\$4,061,612 79

Add penalties imposed for delayed payments..... 36,912 56

Total collected by Receiver, 1902 levy..... \$4,098,525 35

Levy of 1901.

Balance of charge to Receiver, July 1, 1902.....\$ 45,464 51

Deduct.

To correct error in footings in taxes sold to city

June, 1902\$ 34 22

Unpaid personals in hands of Receiver June

30, 1903 36,844 97

36,879 19

Collected by the Receiver.....\$ 8,585 32

Add penalties imposed for delayed payments..... 949 05

Total collected by Receiver, 1901 levy..... 9,534 37

CITY CONTROLLER

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Levy of 1900.

Balance of charge to Receiver, July 1, 1902.....\$ 45,069 04

Deduct.

Unpaid personals in hands of Receiver June 30, 1903.... 43,631 81

Collected by the Receiver.....\$ 1,437 23

Add penalties imposed for delayed payments..... 387 32

Total collected by Receiver, 1900 levy..... \$ 1,904 53

Levy of 1899.

Balance of charge to Receiver July 1, 1902.....\$ 23,229 57

Deduct.

Assessments cancelled\$ 3 31

Unpaid personals in hands of Receiver June 30,

1903 22,954 16

\$ 22,957 47

Collected by the Receiver.....\$ 272 10

Add penalties imposed for delayed payments..... 85 53

Total collected by the Receiver, 1899 levy..... \$ 357 63

Levy of 1898.

Balance of charge to Receiver July 1, 1902.....\$ 14,264 88

Deduct.

Unpaid personals in hands of Receiver June 30, 1903..... 13,592 92

Collected by Receiver\$ 391 96

Add penalties imposed for delayed payments..... 102 92

Total collected by the Receiver, 1898 levy..... \$ 494 88

Total collected by the Receiver, account tax levies

1898 to 1902, inclusive \$4,110,716 78

ANNUAL REPORT OF THE

COLLECTED BY THE CITY TREASURER.

Uncollected real estate taxes, levies of 1855 to 1901, in hands of Treasurer July 1, 1902.....	\$ 80,944 07
Charged in August and September, 1902, to correct error in footing of sales book (June, 1902, sale).....	38 22
Taxes of 1902 sold to city June, 1903.....	\$9,283 69
Penalties added by Receiver prior to sale.....	1,062 00
	<hr/>
	10,336 69
Total charged to Treasurer	\$ 91,317 98

Deduct.

Sales and assessments cancelled account errors, etc	\$ 555 59
Uncollected real estate taxes, levies of 1855 to 1902, in hands of Treasurer June 30, 1903....	77,472 49
	<hr/>
	78,028 08
Collected by the Treasurer ("City Bids").....	13,289 90
Add penalties imposed by Treasurer account delayed payments ("City Charges").....	4,310 38
	<hr/>
Total collected by the Treasurer account tax levies 1855-1902	\$ 17,600 28

RECAPITULATION.

Collected by the Receiver, levies 1895-1902.....	\$4,110,716 78
Collected by the Treasurer, levies 1855-1902.....	17,600 28

Total receipts from general tax levies.....\$4,128,317 06

The above sum of \$4,128,317 06 was placed to the credit of the following city funds:

Belle Isle Bridge Fund.....	\$ 7,675 77
Board of Education Fund.....	926,082 96
Deficiency Fund	152,423 51
Department of Public Works General Fund.....	39,069 31
Detroit City Sinking Fund.....	48,609 02
Eastern Market Fund.....	285 18
Fire Commission Fund.....	641,598 24
Fire Department Retired and Pension Fund.....	13,808 29
Garbage Fund	50,643 97

CITY CONTROLLER

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General Fund	265,124 61
General Road Fund	710,081 56
Interest Fund	229,055 18
Park and Boulevard Fund	177,842 69
Police Fund	442,393 27
Police Pension Fund	1,137 17
Public Building Fund	214 10
Public Entertainment Fund	1,218 33
Public Health Fund	5,320 26
Public Library Fund	56,654 63
Public Lighting Fund	183,000 47
Public Sewer Fund	50,684 54
Recorder's Court Fund	12,874 21
Street Opening Fund	38,736 18
Water Commission Fund	73,711 90
Western Market Fund	71 37
<hr/>	
Total	\$4,128,317 06

TABLE No. 3.
RECEIPTS CLASSIFIED.

SPECIAL ASSESSMENTS.

BY THE RECEIVER OF TAXES.

Balance uncollected July 1, 1902.....	\$ 231,733 19
Charged to Receiver during year.....	550,376 92

Total charged	\$ 782,110 11
---------------------	---------------

Deduct.

Assessments rescinded account errors, etc.....	\$24,435 97
Assessments sold to City Treasurer.....	6,478 76
In hands of Receiver uncollected July 1, 1903.....	296,895 66

\$ 327,810 39

Collected during year on principal.....	\$ 454,299 72
Add penalties and interest imposed for delayed payments.....	13,600 34

Total collected during year.....\$ 467,900 06

Divided as follows:

	Principal.	Interest.	Total.
Paving streets	\$222,039 19	\$ 8,064 12	\$230,103 31
Paving alleys	33,662 45	463 16	34,125 64
Lateral sewers	36,689 63	730 36	37,419 99
Sidewalks	24,206 59	1,167 07	25,373 66
Opening streets and alleys.....	137,701 83	3,175 63	140,877 46
Totals	\$454,299 72	\$13,600 34	\$467,900 06

CITY CONTROLLER

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BY THE CITY TREASURER.

Balance uncollected July 1, 1902.....\$ 93,724 31

Charged to Treasurer during year:

Principal\$6,478 76
 Accrued interest and charges to date of sales..... 1,099 67
 Charged to correct overcredit Dec. 27, 1902... 99 75
 Certificate surrendered and tax charged back..... 260 06

\$ 7,938 14

Total charged\$ 101,662 45

Deduct.

Assessments cancelled\$ 283 30

Difference between "city bid" value of assessments and
 amount collected in full settlement thereof (city
 bid \$25,256 37—Collected \$24,785 85)..... 470 52

Uncollected July 1, 1903..... 76,117 78

\$ 76,876 90

Collected during year on principal and accrued interest to date of

sale\$ 24,785 85

Add interest charged by Treasurer for delayed payments 3,760 62

Total collected during year.....\$ 28,546 47

Divided as follows:

	Principal.	Interest.	Total.
Paving streets	\$17,764 44	\$2,347 24	\$20,111 68
Paving alleys	436 01	57 75	493 76
Lateral sewers	3,190 51	977 97	4,168 78
Sidewalks	1,195 13	18 75	1,198 88
Opening streets and alleys.....	2,209 46	363 91	2,573 37
Totals	\$24,785 85	\$3,760 62	\$28,546 47

RECAPITULATION.

Collected by the Receiver of Taxes.....\$ 467,900 06

Collected by the City Treasurer..... 28,546 47

Total collections\$ 496,446 53

ANNUAL REPORT OF THE

Divided as follows:

	Principal.	Interest.	Total.
Paving streets	\$239,803 63	\$10,411 36	\$250,214 99
Paving alleys	34,088 49	520 91	34,619 40
Lateral sewers	39,880 44	1,706 33	41,586 77
Sidewalks	25,391 72	1,150 82	26,542 54
Opening streets and alleys.....	139,911 29	3,539 54	143,450 83
Total	\$479,085 57	\$17,380 96	\$496,466 53

The above sum of \$496,446 53 was placed to the credit of the following funds:

Sundry contractors	\$ 42,895 20
Contingent Fund	24,136 37
General Fund	5,757 62
General Road Fund	8,693 30
Liquor License Fund	32,308 40
Opening sundry streets and alleys.....	106,141 68
Park and Boulevard Fund.....	64 80
Public Sewer Fund	3,710 60
Special Assessment Sinking and Interest Fund.....	269,805 51
Street Opening Fund	3,626 05

—————\$ 496,446 53

TABLE No. 4.
RECEIPTS CLASSIFIED.

LIQUOR LICENSES.

One-half of all Liquor Licenses collected by the County Treasurer
from dealers in malt and spirituous liquors within the limits of
the City of Detroit, less one-half of one per cent collection fee,
this being the city's portion\$ 310,337 57

This money was placed to the credit of the Liquor License Fund.

TABLE No. 5.
RECEIPTS CLASSIFIED.
ALL OTHER LICENSES.

20 auctioneers	\$ 137 60
188 bakers	92 50
93 bowling alleys	508 45
35 billiard tables	174 60
3 circuses	450 30
675 dirt and manure wagons.....	399 35
3394 dogs	4,039 25
12 ferries	1,472 70
33 hack drivers	28 10
138 hacks and expresses	660 65
25 intelligence offices	295 00
12 junk dealers	60 00
12 meat peddlers	480 00
502 meat shops	245 45
535 milk depots	530 70
1020 newsboys	102 00
3 night lunch wagons	125 00
44 pawnbrokers	2,200 00
1188 peddlers	9,688 70
10 porters and runners.....	50 00
77 restaurants	167 50
61 secondhand stores	122 00
89 shows	958 40
5 theaters	500 00
9 ticket brokers	81 75
352 trucks, drays and vans.....	733 50
7 scavengers	7 00
1045 engineers and firemen.....	1,045 00
11 steamboats landing at Belle Isle.....	110 00
Plumbers' licenses, renewals	632 00
Total	\$26,092 80
The above sum of \$26,092 80 was placed to the credit of the following funds:	
General Fund	\$325,350 80
Park and Boulevard Fund.....	110 00
Public Health Fund	632 00
Total	\$26,092 80

TABLE No. 8.
RECEIPTS CLASSIFIED.

RENTS.

Grosse Pointe Hospital Grounds.....	\$ 91 38
Stores in G. A. R. building.....	600 00
Privileges, Belle Isle	7,065 59
Docks, etc., Western Boulevard	470 31
Detroit Yacht Club, Belle Isle.....	1 00
Detroit Boat Club, Belle Isle	1 00
Poles, tracks, conduits, etc., Public Lighting Commission.....	2,277 95
Total	\$ 10,507 73
The above sum of \$10,507 73 was placed to the credit of the following funds:	
General Fund	\$ 691 68
Park and Boulevard Fund	7,536 10
Public Lighting Fund	2,277 95
Total	\$ 10,507 73

TABLE No. 7.
RECEIPTS CLASSIFIED.

FINES.

Redemption of 134 impounded horses, cows, etc.....	\$ 53 30
Redemption of 71 impounded dogs	79 50
Fines and costs collected by Clerk of Police Court, violation of city ordinances	5,649 00
Public Library's portion of fines collected in all courts for violation of statutes	3,017 44
Fines and costs collected by Clerk of Recorder's Court for violation of city ordinances	634 00
Fines imposed on members of the police force by the Commissioner of Police	270 95
Total	\$ 9,704 19

The above sum of \$9,704 19 was placed to the credit of the following funds:

General Fund	\$ 132 80
Police Court Fund	5,649 09
Public Library Fund	3,017 44
Recorder's Court Fund	634 00
Superannuated Police Fund	270 95

Total **\$ 9,704 19**

TABLE No. 8.
RECEIPTS CLASSIFIED.

FRANCHISES.

Detroit United Railway, 2 per cent gross receipts, main lines, January 1 to December 31, 1902.....	\$ 22,966 31
Detroit United Railway, 2 per cent gross receipts, Ft. Wayne & Belle Isle lines, January 1 to December 31, 1902.....	3,731 92
Detroit United Railway, 1 per cent gross receipts, Grand River line, January 1 to December 31, 1902	3,124 53
Detroit United Railway, freight cars, July 1, 1901, to April 30, 1902..	3,562 00
Fort Street Union Depot Co., 2½ per cent gross earnings, January 1 to December 31, 1901	2,885 00
Total	<u>\$ 37,269 76</u>

The above sum of \$37,269 76 was placed to the credit of the General Fund.

TABLE No. 9
RECEIPTS CLASSIFIED.

FEES.

Detroit City Gas Company, inspection of meters.....	\$ 1,200 00
Sundry individuals, testing gas meters	76 30
Western Hay Scales, certifying weights	876 70
Eastern Hay Scales, certifying weights.....	1,773 70
Western Market, wagons and hogs on market.....	1,334 00
Eastern Market, wagons, hogs and cattle on market.....	4,894 10
Inspection steam boilers	4,122 50
Issuing tax leases	9 50
Filing chattel mortgages, bills of sale, etc. (2,210), by City Clerk..	552 50
Deposited for recount of votes cast for Estimator Fifteenth Ward..	10 00
Paid by candidates for office for printing names upon primary election ballots	78 00
Permits issued by Department of Parks and Boulevards.....	51 25
Examination fees for plumbers' licenses	98 00
Registration fees, drain layers (Board of Health).....	275 00
Issuance of death certificates by Board of Health.....	40 00
Inspection certificates, Public Lighting Commission..	3,035 25
Permits for sewer connections (Dept. P. W.).....	2,858 28
Appointment of special police officers.....	260 00
Total	\$ 22,044 78

The above sum of \$22,044 78 was placed to the credit of the following funds:

Department of Public Works General Fund.....	1,276 00
General Fund	14,151 00
Park and Boulevard Fund	51 25
Public Lighting Fund	3,035 25
Public Health Fund	413 00
Public sewer Fund.....	2,858 28
Superannuated Police Fund	260 00
Total	\$ 22,044 78

TABLE No. 10.
RECEIPTS CLASSIFIED.

SALES (LABOR AND MATERIAL.)

Sale of impounded animals	\$ 415 50
Sale of Fire and Police Department horses.....	1,088 85
Sale of Park and Boulevard Department horse and fowl.....	29 00
Sale of city charters and ordinances.....	14 75
Sale of old election booth.....	10 00
Sale of brick curb, cobble stone, sawdust, cement sacks, vaccine and other miscellaneous material	8,581 92
Sale of old hose, carts, wagons, engines, furniture and other miscellaneous apparatus	1,248 85
Sale of fuel to the public by the Municipal Fuel Commission.....	17,558 78
Sale of seized and unclaimed property by Police Department.....	542 58
Special service by Fire Department.....	212 50
Police patrol service for sundry banks.....	4,781 50
Care private signal boxes, Police Department.....	217 00
Building and repairing sidewalks.....	2,327 43
Building, repairing and cleaning sewers.....	1,296 89
Sewer connections	2,050 17
Sewer inspection and cement.....	224 13
Repairing and inspecting pavements.....	10,965 46
Repairing pavements, permit account.....	4,331 06
House moving, permit account.....	556 25
Sidewalks, permit account	615 00
Buildings, permit account	333 30
Additional on permit accounts	154 35
Rolling streets and alleys	3,121 67
Miscellaneous foreign work by Department of Public Works.....	159 24
Moving boats, Park and Boulevard Department.....	50 00
Care of horses and feed, Park and Boulevard Department.....	195 00
Lighting public buildings, etc	5,880 31
Foreign work by Public Lighting Commission.....	540 95
Foreign work by Fire Commission	1,010 33
Meals and relief furnished county poor charges, prisoners, witnesses, etc.	953 60
Park wagons and bath house service, Belle Isle.....	14,350 92
Sale helmets, badges, etc., Police Department.....	483 74
Cost of paving, etc., in front of sundry streets and alleys vacated.	706 86
Care of smallpox patients	591 00

Total\$ 88,110 41

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The above sum of \$86,110 41 was placed to the credit of the following funds:

Contingent Fund	\$ 8 40
Fire Commission Fund	3,104 03
General Fund	431 75
General Road Fund	28,209 08
Municipal Fuel account	17,558 79
Park and Boulevard Fund.....	15,073 47
Police Fund	6,690 34
Poor Commission Fund	291 70
Public Health Fund	594 50
Public Lighting Fund	8,792 97
Public Sewer Fund	4,812 21
Superannuated Police Fund	542 58
Total	<u>\$ 86,110 41</u>

TABLE No. 11.

RECEIPTS CLASSIFIED.

SALES OF PROPERTY.

Sale of lot 28, Guoin Farm, corner High and Russell streets, occupied by Engine House No. 6.....	\$ 28,000 00
Sales of houses in line of streets opened.....	9,420 00
Sale of buildings, Belle Isle Bridge approach.....	205 00
Sale of buildings, Western Boulevard.....	4,050 00
<hr/>	
Total	\$ 41,675 00

The above sum of \$41,675 00 was placed to the credit of the following funds:

Fire Commission Fund	\$ 28,000 00
Park and Boulevard Fund	4,255 00
Street Opening Fund	9,420 00
<hr/>	
Total	\$ 41,675 00

TABLE No. 12.
RECEIPTS CLASSIFIED.

LOANS.

SALE OF BONDS.

Name of Purchaser	Date Res. of C. C. auth.	Date Res. of Bd. of Es. auth.	Name of Bonds	Rate	Date	Mature	Date of delivery	Accrued interest	Premiums	Basis or net rate of interest paid by city	Principal
Matthew Finn	April 2, 1902	Apr. 25, 1902	Pub. Sewer	3½	July 1, 1902	July 1, 1932	July 2, 1902	\$ 6 04	\$5080 00	3 04	\$68,000
Matthew Finn	April 2, 1902	Apr. 25, 1902	Pub. School	3½	July 1, 1902	July 1, 1932	July 2, 1902	7 88	6555 00	3 065	77,000

Principal\$140,000 00

Premium 12,235 00

Accrued interest 13 42

Total sale bonds\$ 152,248 42

OTHER LOANS.

Controller's notes negotiated for benefit of General Road Fund\$ 18,000 00

Borrowed by the Municipal Fuel Commission for working capital 6,000 00

Total other loans\$ 24,000 00

Grand total loans\$ 176,248 42

The above sum of \$176,248 42 was placed to the credit of the following funds:

Board of Education Fund.....\$ 77,000 00

Detroit City Sinking Fund..... 12,248 42

General Road Fund 18,000 00

Municipal Fuel Account..... 6,000 00

Public Sewer Fund 63,000 00

Total\$ 176,248 42

TABLE No. 13.
RECEIPTS CLASSIFIED.
INTEREST.

During this fiscal year the city had contracts with the Commercial National Bank, Old Detroit National Bank, American Exchange National Bank and Peninsular Savings Bank for the care of the General Funds of the city, one-fourth to each bank, and for which said banks agree to pay $2\frac{1}{2}$ per cent interest on average daily balances. The Sinking Fund is deposited in the Dime Savings Bank under a similar contract, except that the rate of interest paid is 2 55-100 per cent. Each bank furnished a bond for \$1,000,000 for the safe keeping of the city's money. The street opening award fund is not a part of the regular city funds, but interest is paid on same at the regular city rate. Interest is credited by all banks quarterly.

Interest received on average daily balances City General Funds:

	July.	Oct.	Jan.	April.	Totals.
Commercial National Bank.....	\$1,901 14	\$4,212 82	\$4,218 96	\$2,734 61	\$13,067 50
Old Detroit National Bank.....	1,853 05	4,266 81	4,216 96	2,558 68	12,925 49
American Exchange Nat'l Bank...	1,852 89	4,301 64	4,227 43	2,582 70	12,964 71
Peninsular Savings Bank.....	1,849 31	4,321 22	4,217 12	2,575 33	12,962 98
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	\$7,456 39	\$17,102 49	\$16,910 48	\$10,451 32	\$51,920 68

Peninsular Savings Bank—

(Street Opening Award Fund)	58 30	53 42	44 30	60 70	216 72
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Totals	\$7,514 69	\$17,155 91	\$16,954 78	\$10,512 02	\$52,137 40
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Earnings of the Detroit City Sinking Fund:

Interest on daily balances, Dime Savings Bank.....	\$ 7,207 50
Interest on securities held	68,331 84

Total	\$ 75,539 34
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Total receipts, interest	\$ 127,676 74
--------------------------------	---------------

The above sum of \$127,676 74 was placed to the credit of the following funds:

Detroit City Sinking Fund.....	\$ 75,756 06
Interest on deposits account	51,920 68
	<hr/>
Total	<u><u>\$ 127,676 74</u></u>

TABLE No. 14.

RECEIPTS CLASSIFIED.

INVESTMENTS MATURED.

Securities owned by the Sinking Fund Commission and matured during the year:

Street paving bonds	\$ 228,679 31
Detroit Water Bonds	3,000 00
Michigan War Loan	50,000 00
	<hr/>
	\$ 281,679 31

The above sum of \$281,679 31 was placed to the credit of the Detroit City Sinking Fund.

TABLE No. 15.

RECEIPTS CLASSIFIED.

PROFITS.

From the Superintendent of the House of Correction, being profits from the manufacture at the House of Correction of furniture, brushes, buttons, etc.....\$ 26,000 00

The above sum of \$26,000 was placed to the credit of the House of Correction Account.

TABLE No. 16.
RECEIPTS CLASSIFIED.

REFUNDS.

Returned to the Treasury account salary, etc., uncalled for, errors in pay rolls and vouchers overpaid.....\$	154 50
Returned by Police and Fire Departments and paymaster for time unserved	299 34
Returned to the Treasury by Common Council Committees and city officials, expense money not used on official trips.....	130 25
Rebates to Park and Boulevard Commissioner et al., sundry items.	161 25
Salary refused by Dr. Kendall, Board of Health, and returned to Treasury	470 00
Refunded to Poor Commission by parties aided.....	49 30
Refunded by Police Commission, case McFarland vs. Brown.....	93 80
Refunded by Public Library Commission to Board of Education, paid from latter fund through error.....	2,518 78
Total	\$ 3,877 72~

The above sum of \$3,877 72 was placed to the credit of the following funds:

Board of Education Fund	\$ 2,518 78
Contingent Fund	161 53
Department of Public Works General Fund.....	9 58
Eastern Market Fund	234 84
General Fund	6 04
General Road Fund	71 75
Municipal Fuel Account	52
Park and Boulevard Fund.....	147 50
Police Fund	154 30
Poor Commission Fund	49 80
Public Health Fund	470 00
Public Sewer Fund	53 03

Total **\$ 3,877 72**

TABLE No. 17. ,
RECEIPTS CLASSIFIED.

REDEMPTIONS.

Moneys collected from property owners for redemption of property after tax certificates have been issued on same.....\$ 144,457 96

The above sum of \$144,457 96 was placed to the credit of the Redemption Fund.

TABLE No. 18.**RECEIPTS CLASSIFIED.****JUDGMENTS.**

Account judgment against Frank C. Pingree, one of bondsmen

H. R. Andrews, ex-treasurer Board of Education\$ 11,153 82

The above sum of \$11,153 82 was placed to the credit of the Board of Education Fund.

TABLE No. 18.**RECEIPTS CLASSIFIED.****STATE OF MICHIGAN—FOR PUBLIC SCHOOLS.**

Primary school money.....\$ 224,073 00

For maintenance of a school for the deaf..... 4,984 63

Total\$ 229,057 63

The above sum of \$229,057.63 was placed to the credit of the Board of Education Fund.

TABLE No. 20.
RECEIPTS CLASSIFIED.
MISCELLANEOUS.

Balance in the Maintenance Fund of the Board of Education, deposited in the City Treasury to credit of the Board of Edu- cation	\$ 25,075 22
Taxed costs	313 72
Guarantee check of Arthur Pack, account People's Telephone Co., forfeited for non-performance of contract.....	5,000 00
Conscience	10 00
Deficit in the operation of the Municipal Fuel Commission, made good by appropriation from Contingent Fund.....	1,304 93
From State of Michigan, for care of Soldiers' Monument.....	100 00
Damages to Park and Boulevard buggy.....	5 60
Compromise with Ed. E. Kane on old street opening assessment...	144.37
Rewards	120 00
One per cent assessment on members of police force for Superan- nuated Fund	4,870 11
Cash taken from siezed slot machines.....	714 17
Police Department ball game.....	1,007 45
Legacy James McMillan to Superannuated Police Fund.....	250 00
Donation, Detroit City Gas Co., to Superannuated Police Fund.....	100 00
	<hr/>
	\$ 39,015 57

The above sum of \$39,015 57 was paced to the credit of the following funds:

Board of Education Fund.....	\$ 25,075 22
Contingent Fund	313 72
General Fund	5,010 00
Municipal Fuel account.....	1,304 93
Park and Boulevard Fund.....	105 00
Street Opening Fund.....	144 37
Superannuated Police Fund.....	7,061 72
	<hr/>
	\$ 39,015 57

TABLE No. 21.

DISBURSEMENTS CLASSIFIED.

SALARIES.

INCLUDING ALL EXTRA PAY ROLLS AND COMPENSATIONS.

Common Council	\$ 40,983 00
Mayor's office	3,217 00
Controller's office	14,292 00
City Clerk's office.....	11,880 00
City Treasurer's office.....	18,422 00
Receiver of Taxes office.....	28,045 96
Assessors' office	34,059 68
Law Department	18,339 00
Medico-Legal expert	1,300 00
Chief Accountant's office.....	2,720 00
Secretary and messenger Common Council Committees.....	1,800 00
Dept. of Public Works office.....	20,301 36
City Engineer's office.....	20,861 13
Store and Record rooms.....	2,066 90
Building Inspectors' office.....	3,600 00
Boiler Inspectors' office.....	4,634 00
City Physicians	5,000 00
Police Court	11,970 90
Market Clerks	2,194 00
Weighmasters and Poundmasters.....	2,880 30
Janitors, engineers and elevator conductors, City Hall.....	15,782 26
Janitors, engineers and elevator conductors, M. C. Bldg.....	6,599 25
Board of Estimates	6,971 50
Sidewalk Inspectors	6,456 00
General Superintendents, Dept. Public Works.....	4,635 00
Description Clerk, sidewalks.....	1,034 08
Special Inspector	517 01
Police Department	527,601 46
Fire Department	473,340 57
Administration, Dept. Parks and Boulevards.....	11,749 92
Poor Commission	7,919 78
Health Department	24,329 31
Recorder's Court	14,200 00
Pensions to disabled and retired firemen, policemen and widows....	22,755 48
Engineers and caretakers, Belle Isle bridge.....	7,034 75
Drivers dog wagons.....	1,200 00
Art Museum	6,745 86
Total	<u>\$1,390,929 06</u>

TABLE No. 22.

DISBURSEMENTS CLASSIFIED.

MAINTENANCE.

General labor, supplies and miscellaneous.

Supplies and repairs for city offices, public buildings, markets, pounds, etc.	\$ 52,435 00
Labor and materials repairing pavements, sidewalks, docks, fountains, etc.	254,192 74
Repaving streets	395,214 92
Cleaning streets	164,174 76
Labor and material building, repairing and cleaning sewers.....	39,656 39
Repairs and supplies, Belle Isle bridge.....	4,386 11
Elections	46,662 85
Rents	1,941 00
Expense aldermanic investigations, trips, conventions, etc.....	262 85
The Art Museum.....	6,006 42
Fire Department	109,498 63
Health Department	54,352 68
Parks and Boulevards	127,940 49
Police Department	34,829 03
Poor Commission	52,923 41
Legal disbursements, including settlement of damage cases.....	33,265 90
Water for charitable institutions.....	1,500 00
Removal of garbage.....	55,719 63
Public Lighting Department, including foreign work and inspection	124,103 32
Indemnity bonds city officials.....	1,213 50
Board of Examiners of Plumbers.....	6,413 43
Building new sidewalks (charged to property).....	40,605 24
Revising charter and other legislative expense.....	1,232 52
Total	<u>\$1,607,536 82</u>

TABLE No. 23.

DISBURSEMENTS CLASSIFIED.

IMPROVEMENTS.

Opening streets and alleys.....	\$ 60,476 10
Construction of sewers.....	86,469 89
Public Lighting construction.....	41,766 71
New pavements (intersections, between street railways tracks, etc.) and grading new streets.....	42,974 54
Police Department	428 75
Fire Department	98,796 79
Park and Boulevard Department.....	64,787 56
Aquarium and Horticultural building.....	62,442 34
Grade separation expenses.....	30,202 92
Monument and bust Governor Pingree.....	3,500 00
Total	<u>\$ 481,845 60</u>

TABLE No. 24.

DISBURSEMENTS CLASSIFIED.

THE PUBLIC DEBT.

Special assessment bonds redeemed.....	\$ 223,679 81
Paid on account Board of Education loan.....	1,414 37
Loans made the Municipal Fuel Commission, paid.....	6,000 00
Total	<u>\$ 231,093 68</u>

TABLE No. 25.

DISBURSEMENTS CLASSIFIED.

INTEREST.

Interest on general city bonds.....	\$ 220,392 50
Interest on special assessment bonds.....	23,496 84
Interest on street opening awards.....	3,332 71
	<hr/>
Total	\$ 247,212 05

TABLE No. 26.

DISBURSEMENTS CLASSIFIED.

INVESTMENTS.

Wayne County bonds and Detroit Water, Public Lighting, Parks and Boulevard and Special Assessment bonds purchased by the Sinking Fund Commission as investments.....	\$ 408,242 01
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TABLE No. 27.

DISBURSEMENTS CLASSIFIED.

SPECIAL ASSESSMENTS PAID TO CONTRACTORS.

Paving streets	\$ 31,559 37
Paving alleys	2,062 85
Lateral sewers	8,641 71
Sidewalks	111 27
Total	<u>\$ 42,395 20</u>

TABLE No. 28.

DISBURSEMENTS CLASSIFIED.

GREETINGS, ENTERTAINMENT CELEBRATIONS AND
MEMORIALS.

Electrical decoration of the City Hall.....	\$ 1,361 96
"Get-coal" conference	1,127 26
Commemoration of Memorial Day.....	250 00
Publication of Bi-Centenary Memorial volume.....	1,886 95
Reunion veterans SpanishAmerican war.....	593 00
Lord Minto reception.....	346 00
Entertaining Cleveland aldermen.....	56 00
Total	<u>\$ 5,601 07</u>

TABLE No. 29.

DISBURSEMENTS CLASSIFIED.

REFUNDS.

General city taxes.....	\$ 1,564 62
Paving and sidewalk assessments.....	540 42
Lateral sewer assessments.....	147 60
Street opening assessments.....	4,288 23
Water main assessments.....	22 82
Licenses	50 00
Police Court fines.....	60 00
<hr/>	
Total	\$ 6,678 69
<hr/>	

TABLE No. 30.

DISBURSEMENTS CLASSIFIED.

APPROPRIATIONS PAID TO COMMISSIONS.

Board of Education.....	\$1,347,068 77
Public Library	57,562 84
Water Commission	75,000 00
<hr/>	
Total	\$1,479,631 11
<hr/>	

TABLE No. 31.**DISBURSEMENTS CLASSIFIED.****STREET AND ALLEY OPENING AWARDS.**

The proceeds of special assessments levied and which were paid to various persons for property taken in opening sundry streets

and alleys, according to jury awards.....\$119,252 82

TABLE No. 32.**DISBURSEMENTS CLASSIFIED.****REDEMPTIONS.**

Payments to holders of tax certificates where owners of property

have redeemed same within time allowed by law.....\$ 147,562 45

TABLE No. 33.**DISBURSEMENTS CLASSIFIED.****DEFICIT.**

Deficit of the Municipal Fuel Commission provided for by the Common Council from the Contingent Fund (this money was paid

over to the Commission).....\$ 1,304 93

TABLE No. 34.**DISBURSEMENTS CLASSIFIED.****MUNICIPAL FUEL COMMISSION.**

For the purchase and delivery of fuel and other necessary expenses in connection therewith, the fuel being sold to the public, during the coal famine of 1903. (For details of this expense,

see Table No. 58.).....\$ 18,864 73

PART II.

THE FUNDS.

1. TRIAL BALANCE TABLE No. 35
2. AGGREGATE RECEIPTS, DISBURSEMENTS
AND BALANCES TABLE No. 36
3. DETAILED RECEIPTS AND DISBURSE-
MENTS TABLES Nos. 37 to 97

TABLE No. 36.

RECEIPTS AND DISBURSEMENTS BY FUNDS

Name of Fund	See Table No.	Cash on hand July 1, 1902	Receipts	Total	Disbursements	Cash on hand July 1, 1903
Alley paving ... 37	\$	\$ 2,062 85	\$ 2,062 85	\$ 2,062 85	.....
Art Museum .. 38		974 32	12,000 00	12,974 32	12,752 25	222 04
Asphalt Plant.. 39		9,729 82	.....	9,729 82	15 60	9,714 22
Belle I. bridge 40		4,625 32	7,800 00	12,425 32	11,420 86	1,004 46
Board of Education ... 41		1,348,483 14	1,348,483 14	1,348,483 14	.....
Contingent 42		25,868 54	119,123 75	144,992 29	135,054 19	9,938 10
Deficiency 43		153,518 25	152,423 51	305,941 76	196,932 86	109,008 90
Dept. Public Wks. General 44		1,726 75	41,039 53	42,766 33	42,140 10	626 23
Detroit City Sinking 45		214,065 71	465,243 56	779,309 27	408,242 01	371,067 26
Eastern Market 46		599 13	500 00	1,099 13	947 17	151 96
Fire Commiss'n 47		18,042 87	684,028 87	702,071 74	631,635 99	20,436 75
Fire Dept. Ret. and Pension.. 48		267 89	14,030 00	14,297 89	13,530 02	767 87
Garbage 49		4,291 63	51,500 00	55,791 63	55,719 63	72 00
General 50		72,417 69	375,287 40	437,705 09	370,078 30	67,626 79
General Road... 51		499 32	868,828 93	969,328 25	865,993 88	3,334 37
House of Cor'n. 52		2,810 00	26,000 00	28,810 00	26,229 36	2,580 44
Interest 53		3,298 24	232,999 37	236,297 61	220,392 50	15,905 11
Int. on Deposits 54		51,920 68	51,920 68	51,920 68	.....
Lateral Sewer.. 55		8,641 71	8,641 71	8,641 71	.....
Lateral Sewer Refunding 56		2,863 82	.....	2,863 82	.....	2,863 82
Liquor License.. 57		293,626 73	342,646 27	636,273 00	339,874 49	296,398 51
Municipal Fuel Account 58		24,864 23	24,864 23	24,864 23	.....
Opening Alger avenue 59		2,751 00	2,751 00	2,751 00	.....
Opening Alley, Roll 145..... 60		560 00	560 00	560 00
Opening Alley, Roll 150..... 61		1,266 14	1,266 14	1,266 14

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Name of Fund	See Table No.	Cash on hand July 1, 1902	Receipts	Total	Disbursements	Cash on hand July 1, 1903
Opening Bellevue avenue	62	.....	6,277 18	6,277 18	6,277 18	.....
Opening Concord avenue	63	.....	6,574 11	6,574 11	6,574 11	.....
Opening Ferry avenue	64	.....	7,781 81	7,781 81	7,781 81	.....
Opening John R. street	65	.....	69,023 79	69,023 79	69,023 79	.....
Opening Lafayette avenue...	66	.....	3,299 78	3,299 78	.....	3,299 73
Opening Larned street	67	142 30	3,961 48	4,103 78	4,103 78	.....
Opening Meldrum avenue	68	.....	7,113 01	7,113 01	7,113 01	.....
Opening Monroe avenue	69	.....	935 00	935 00	935 00	.....
Opening Palmer avenue	70	.....	9,110 50	9,110 50	8,067 00	6,043 50
Opening Stanley avenue	71	.....	2,450 00	2,450 00	2,450 00	.....
Opening Thirty-first street....	72	.....	961 00	961 00	.....	961 00
Opening Twenty-third street....	73	.....	4,800 00	4,800 00	4,505 00	.....
Opening Wreford Place	74	21 60	2,528 40	2,550 00	2,550 00	.....
Park and Boul..	75	5,845 46	208,908 72	214,754 18	202,990 17	11,764 01
Park Improvement	76	100,069 33	.....	100,069 33	62,442 34	37,626 99
Paving streets..	77	.....	31,559 37	31,559 37	31,559 37	.....
Police	78	5,979 65	560,145 24	566,124 89	562,859 24	3,265 65
Police Court....	79	.....	5,649 00	5,649 00	5,649 00	.....
Police Pension..	80	318 66	1,424 26	1,742 92	1,732 26	10 66
Poor Commiss'n	81	9 07	60,841 50	60,850 57	60,843 19	7 38
Public Building.	82	2,000 72	1,050 00	3,050 72	1,299 79	1,750 93
Public Entertainment	83	4,623 00	1,250 00	5,873 00	3,111 96	2,761 05
Public Health..	84	1,050 94	87,000 98	88,051 92	85,100 42	2,951 50
Public Library..	85	.....	61,021 58	61,021 58	57,562 34	3,459 24
Public Lighting	86	18,597 03	200,251 17	218,878 20	165,870 03	53,008 17
Public Sewer...	87	15,121 49	126,011 17	141,132 66	125,273 88	15,858 78
Recorder's Court	88	1,435 53	13,754 00	15,169 53	14,946 37	223 16

CITY CONTROLLER

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Name of Fund	See Table No.	Cash on hand July 1, 1902	Receipts	Total	Disbursements	Cash on hand July 1, 1903
Redemption	80	7,174 89	144,565 77	151,740 66	147,562 45	4,178 21
Sidewalk	90	.....	111 27	111 27	111 27	.....
Special Ass'm't.						
Sinking & Int. 91		394,684 96	269,605 51	664,290 47	252,579 53	411,710 64
Street Opening. 92		3,174 57	55,823 14	63,998 01	55,277 71	8,720 30
Street and Alley Opening Legal						
Tender	93	399 95	.....	399 95	.....	399 95
Superannuated						
Police	94	5,507 29	8,135 26	13,742 55	7,493 20	6,249 35
Water Commission	96	.....	75,000 00	75,000 00	75,000 00	.....
Western Market 97		9 72	250 00	259 72	104 52	155 20
		\$1,480,482 49	\$6,861,204 99	\$8,341,687 48	\$6,555,574 20	\$1,486,113 28
*Less transfers.		.....	662,430 48	662,430 48	662,430 48	.....
		\$1,480,482 49	\$6,198,774 51	\$7,679,257 00	\$6,193,143 72	\$1,486,113 28
Less Suspense						
Acct. overdr'n. 56		8,898 84	3,898 84	.....	.....	.....
Net cash in the Treasury and Receipts and Disbursements		\$1,471,583 65	\$6,207,673 35	\$7,679,257 00	\$6,193,143 72	\$1,486,113 28

* The transfers were as follows:

From Contingent Fund:

To Public Health Fund.....\$ 20,227 24

To Suspense Account..... 8,898 84

—————\$ 29,126 08

From Deficiency Fund:

To Belle Isle Bridge Fund.....	\$ 134 23
To Board of Education.....	72,790 11
To Department of Public Works General Fund.....	681 69
To Detroit City Sinking Fund.....	203 54
To Eastern Market Fund.....	64 52
To Fire Commission Fund.....	11,091 76
To Fire Department Retired and Pension Fund.....	221 71
To Garbage Fund.....	856 03
To General Fund.....	4,524 84
To General Road Fund.....	81,045 44
To Interest Fund.....	3,944 19
To Park and Boulevard Fund.....	2,070 21
To Police Fund.....	7,654 73
To Police Pension Fund.....	2 83
To Public Building Fund.....	35 90
To Public Entertainment Fund.....	31 66
To Public Health Fund.....	99 74
To Public Library Fund.....	960 59
To Public Lighting Fund.....	3,171 53
To Public Sewer Fund.....	892 46
To Recorder's Court Fund	225 79
To Street Opening Fund	3,896 54
To Water Commission Fund	1,283 10
To Western Market Fund	28 63
	----- \$ 196,932 86

From General Fund:

To Art Museum Account	\$ 12,000 00
To Park and Boulevard Fund.....	650 00
	----- \$ 12,650 00

From House of Correction Account:

To Contingent Fund	\$ 875 00
To General Fund	1,247 50
To General Road Fund	22,722 80
To Public Building Fund	800 00
To Police Pension Fund.....	234 26
To Eastern Market Fund.....	150 00
To Western Market Fund.....	150 00
	----- \$ 26,229 56

CITY CONTROLLER

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From Interest on Deposits Account:

To Board of Education Fund.....	\$ 4,804 57	
To Public Library Fund.....	368 90	
To Detroit City Sinking Fund.....	46,747 21	
	<u> </u>	\$ 51,920 68

From Liquor License Fund:

To Police Fund	\$ 108,252 00	
To Public Health Fund	59,244 24	
To Poor Commission Fund	60,500 00	
To Contingent Fund	93,626 73	
To Opening Larned Street Fund.....	270 96	
To Opening Wreford Place Fund.....	194 90	
To Opening Meldrum Avenue Fund.....	715 04	
To Opening Alley, Roll 145, Fund.....	105 75	
To Opening Twenty-third Street Fund.....	555 00	
To Opening John R. Street Fund.....	14,533 00	
To Opening Concord Avenue Fund.....	186 00	
To Opening Bellevue Avenue Fund.....	597 08	
To Opening Alley, Roll 150, Fund.....	57 00	
To Opening Alger Avenue Fund.....	1,049 50	
To Opening Monroe Avenue Fund.....	390 50	
To Opening Ferry Avenue Fund	3,328 54	
To Opening Stanley Avenue Fund.....	1,288 30	
	<u> </u>	339,874 49

From Police Court Fund:

To General Fund	\$ 5,589 00	5,589 00
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From Special Assessment Sinking and Interest Fund:

To Redemption Fund	107 81	107 81
	<u> </u>	
Total transfers	\$ 662,490 48	\$662,490 48

TABLE No. 37.
ALLEY PAVING FUND.
RECEIPTS.

From special assessments levied for paving alleys and collected for sundry contractors:

By the Receiver of Taxes	\$ 1,709 82
By the City Treasurer	373 03

\$ 2,082 85

DISBURSEMENTS.

To sundry contractors:

Barber Asphalt Paving Co.....	\$ 141 16
James Grant	349 57
Thos. J. Kennedy.....	1,152 53
Liphardt & Winterhalter	250 00
Henry Merdian	91 76
Wm. J. McGonegal	31 27
Sheehan & Co.....	66 56

\$ 2,082 85

TABLE No. 38.

ART MUSEUM ACCOUNT.

Cash on hand July 1, 1902.....\$ 974 32

RECEIPTS.

Transfer from General Fund 12,000 00

To be accounted for\$ 12,974 32

DISBURSEMENTS.

Salaries of employes\$ 6,745 86

Supplies, repairs, etc 6,006 42

Total disbursements\$ 12,752 28

Cash on hand July 1, 1903\$ 222 04

TABLE No. 39.

ASPHALT PLANT FUND.

Cash on hand July 1, 1902.....\$ 9,729 82

RECEIPTS.

Nothing.

DISBURSEMENTS.

Transportation to Toledo, Ohio, investigating asphalt plant.... 15 60

Cash on hand July 1, 1903\$ 9,714 22

TABLE No. 40.

BELLE ISLE BRIDGE FUND

Cash on hand July 1, 1902.....	\$ 4,625 22
--------------------------------	-------------

RECEIPTS.

From general city taxes, 1902 levy.....	\$ 7,675 77
Transfer from Deficiency Fund, balance 1902 appropriation.....	124 23
Total receipts	\$ 7,800 00
To be accounted for	\$ 12,425 32

DISBURSEMENTS.

Salaries of employes	\$ 7,034 75
Repairs to bridge	1,248 23
Painting and inspecting	2,578 10
Coal, oil, brooms, etc., and repairs to boilers.....	559 73
Total disbursements	\$ 11,420 86
Cash on hand July 1, 1903.....	\$ 1,004 46

TABLE No. 41.
BOARD OF EDUCATION FUND.

RECEIPTS.

From general city taxes, 1902 levy.....	\$ 926,082 94
From sale 77 \$1,000 public school bonds.....	77,000 00
From State of Michigan—Primary school money.....	224,073 00
From State of Michigan—For maintenance day schools for deaf..	4,984 68
From judgments vs. F. C. Pingree as surety on bond H. R. Andrews, former treasurer of Board of Education.....	11,153 83
From Public Library Commission to reimburse Board of Education for money paid to American Exchange National Bank through error from Board of Education funds account, principal and interest on loan to Public Library Commission.....	2,518 78
From W. B. Thompson, treasurer Board of Education, balance in bank from 1901, to credit of maintenance fund.....	25,075 23
From transfers:	
From Deficiency Fund, balance 1902 appropriation.....	\$ 72,790 11
From "Interest on Deposits," being interest on daily balances, Board of Education Fund.....	4,804 57
Total transfers	\$ 77,594 68
Total receipts	\$1,348,483 14

DISBURSEMENTS.

To Treasurer Board of Education	\$1,347,068 77
To Peninsular Savings Bank to apply on loan.....	1,414 37
Total disbursements	<u>\$1,348,483 14</u>

TABLE No. 42.
CONTINGENT FUND

Cash on hand July 1, 1902..... \$ 25,858 54

RECEIPTS.

From special assessments—For building sidewalks:

Collected by the Receiver of Taxes.....	\$ 23,786 16
Collected by the City Treasurer	352 22

\$ 24,138 37

From sales:

Paid by J. Kolb, for sidewalk on Leland street, in front of vacated alley (Res. Com. C., July 22, 1902. P. 744).....	\$ 8 40
--	---------

From taxed costs:

Case City vs. J. H. Valpey.....	\$ 29 00
Case H. Weinman vs. City.....	5 00
Case E. C. Van Husen vs. City.....	4 00
Case City vs. Detroit United Railway.....	42 00
Case C. F. Hammond vs. City.....	233 72

313 72

From refunds:

Returned by Common Council Committee attending meeting League of American Municipalities, Grand Rapids	\$ 62 25
Returned by Common Council Committee attending meeting League Michigan Municipalities	30 00
Returned by Corporation Council, case Farr vs. City	5 00
Returned by Corporation Council, judgment fee—Meyers vs. Board of Water Commissioners.....	4 00
Check 7453 returned by Controller, not used.....	4 00
Returned by Assistant Corporation Counsel Hall, expenses to Chicago, case Mai Wilkins vs. City.....	25 00
Uncalled for pay checks and errors in time, returned to treasury	31 28

161 53

CITY CONTROLLER

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From transfers:

From Liquor License Fund	\$ 93,626 73
From House of Correction (for extra services assess- or's office, May and June, 1902).....	875 00
	<hr/> 94,501 73
Total receipts	\$ 119,128 76
Total to be accounted for.....	\$ 144,982 29

DISBURSEMENTS.

Pay rolls:

Extra clerk Receiver of Taxes' office.....	\$ 301 56
Special meetings Board of Estimates and clerks, etc..	3,071 50
Extra sidewalk clerk Assessors' office.....	41 58
Overtime Assessors' office	875 00
Overtime assistant engineer City Hall.....	17 20
Overtime night firemen M. C. Building.....	132 00
Extra janitors City Hall	429 00
Medico-legal expert	1,300 00
Secretary Board of Review.....	75 00
Extra stenographer and messenger mayor's office.....	37 00
Increased salaries, Police Justices.....	570 90

Legal disbursements:

Fees, expert testimony damage cases, looking up evi- dence, transcript testimony, etc	5,081 01
Settlement damage claims against city.....	23,008 89
Taxed costs	445 00
Extra legal services	6,731 00

Refunds:

Erroneous assessments, general city taxes.....	1,400 96
Water main assessments	23 82
Paving assessments	102 81
Tax certificate and sale	163 67
Licenses	20 00
Opening Jackson street	2,812 98
Sidewalk assessments	33 16
Street opening assessments	6 35

Greetings, celebrations and memorials:

The "Welcome" sign and electric decorations of City Hall for Spanish war vets.....	1,361 86
Portrait of ex-Governor and Mayor Pingree.....	285 00

Miscellaneous:

Election expenses including primary elections.....	4,797 29	
Building new sidewalks (assessed against property)..	40,606 24	
Expert accountants	470 00	
Repairing pavements damaged by bursted water main	1,976 79	
Indemnity bonds city officials	1,218 50	
Abstract, engine house Russell street.....	46 26	
Revising charter and other legislative expenses.	1,232 52	
Expense, account grade separations.....	1,000 00	
"Get coal" conference	1,127 26	
Official investigating trips, attending conventions, etc.	262 85	
Repairing Twelfth and Howard streets bridge.....	1,296 00	
Building barricade	12 80	
Deficit operation Coal Commission.....	1,304 93	
Printing and binding old council proceedings, 1815-1852.	2,630 06	
Repairs Belle Isle Casino	1,487 80	
Fees, secretary of state and certified copies of laws..	35 06	
Badge Secretary Common Council Committees.....	16 00	
Cleaning snow, Western yard	3 56	
Recording deeds	3 75	
Abstracts, looking up owners of property for City		
Treasurer	81 20	
		<hr/>
Total cash disbursements	\$ 105,928 11	

Transfers:

To Public Health Fund (account smallpox)....	\$ 20,227 24	
To Suspense Account (Res. C. C., 1902 P.		
1215)	8,893 84	29,126 08
		<hr/>
Total disbursements	\$ 125,064 19	
		<hr/>
Cash on hand July 1, 1903.....	\$ 9,928 10	

TABLE No. 43.

DEFICIENCY FUND.

Cash on hand July 1, 1902	\$ 153,518 25
---------------------------------	---------------

RECEIPTS.

From general city taxes.

By the Receiver of Taxes:

From the levy of 1898—Principal.....	\$ 391 96	
Penalties.....	102 92	
	<u>5</u>	494 88
From the levy of 1899—Principal.....	\$ 272 10	
Penalties.....	85 58	
	<u>5</u>	357 68
From the levy of 1900—Principal.....	\$ 1,437 23	
Penalties.....	367 22	
	<u>5</u>	1,804 45
From the levy of 1901—Principal.....	\$ 5,586 32	
Penalties.....	949 05	
	<u>5</u>	9,534 37
From the levy of 1902—Account appropriations advanced from this fund		128,942 18

By the City Treasurer:

From delinquent real estate taxes, levies 1857 to 1902, known as city bids	13,289 90	
Total receipts		152,423 51
To be accounted for		\$ 305,941 76

DISBURSEMENTS.

Transfers to sundry funds as follows, being appropriation uncol-
lected at time of transfer:

Belle Isle Bridge Fund.....	124 23
Board of Education Fund	72,790 11
Department of Public Works General Fund.....	684 69

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Detroit City Sinking Fund.....	288 54
Eastern Market Fund	64 53
Fire Commission Fund	11,081 76
Fire Department Retired and Pension Fund.....	221 71
Garbage Fund	856 03
General Fund	4,524 84
General Road Fund	81,045 44
Interest Fund	3,944 19
Park and Boulevard Fund.....	3,070 31
Police Fund	7,654 73
Police Pension Fund	2 83
Public Building Fund	35 90
Public Entertainment Fund	31 65
Public Health Fund	99 71
Public Library Fund	980 59
Public Lighting Fund	3,174 33
Public Sewer Fund	892 46
Recorder's Court Fund	225 79
Street Opening Fund	3,896 54
Water Commission Fund	1,288 10
Western Market Fund	28 63
Total disbursements	<u>196,932 86</u>
Cash on hand July 1, 1903	<u>\$ 109,008 90</u>

TABLE No. 44.

DEPARTMENT OF PUBLIC WORKS GENERAL FUND.

Cash on hand July 1, 1902.....	\$ 1,726 75
--------------------------------	-------------

RECEIPTS.

From general city taxes, 1902 levy.....	\$ 29,069 31
From Detroit Gas Co. for inspection of gas meters.....	1,200 00
From sundry individuals for inspection of gas meters.....	76 00
From refund, of salary by J. Junga.....	9 58
Transfer from Deficiency Fund, balance 1902 appropriation.....	684 39
Total receipts	41,039 58
Total to be accounted for	\$ 42,766 33

DISBURSEMENTS.

Salaries, Commissioner and office force.....	20,301 36
Salaries, City Engineer and assistants.....	20,861 13
Printing, advertising, stationery and supplies.....	977 61
Total disbursements	42,140 10
Cash on hand July 1, 1903.....	\$ 626 23

TABLE No. 45.
DETROIT CITY SINKING FUND.

Cash on hand July 1, 1902..... \$ 814,065 71

RECEIPTS.

From general taxes:

1902 levy	\$ 11,696 46	
Penalties on 1902 taxes added by the Receiver of Taxes and known as "Percentages	36,912 56	
		..\$ 48,609 02

Earnings:

Interest on daily bank balance.....	\$ 7,207 50	
Interest on street paving bonds.....	23,456 84	
Interest on public improvement bonds.....	2,070 00	
Interest on Detroit water bonds.....	7,420 00	
Interest on Cleveland water bonds.....	6,000 00	
Interest on public building bonds.....	1,520 00	
Interest on public sewer bonds.....	2,000 00	
Interest on Wayne County bonds.....	20,945 00	
Interest on Michigan war loan.....	1,750 00	
Interest on River Rouge, Mich., water works bonds...	1,620 00	
Interest on Hamtramck, Mich., water works bonds...	1,520 00	
Total interest earnings		75,539 34
Investments matured—Street paving bonds.....	\$ 228,679 31	
Detroit water bonds	3,000 00	
Michigan war loan	50,000 00	
		281,679 31

Premium on city loans:

Premium on \$77,000 Public School bonds.....	\$ 6,555 00	
Premium on \$63,000 Public Sewer bonds.....	5,680 00	
Total premiums		12,235 00
Accrued interest on city loans.....		13 42
Interest on street opening ward fund.....		216 72

CITY CONTROLLER

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From transfers:

"Interest on Deposits" being interest received on daily bank balances other than Sinking Fund.....\$	43,747 21
From Deficiency Fund, balance 1902 appropriation.....	203 54
	<u>46,950 75</u>
Total receipts	<u>465,243 56</u>
Total to be accounted for	\$ 779,309 27

DISBURSEMENTS.

Investments:

\$66,000 Detroit Water Bonds.....\$	72,271 19
7,000 Wayne County Bonds	7,384 81
25,000 Public Lighting Bonds	23,743 76
25,000 Park and Boulevard Bonds.....	23,731 53
271,110 67 Detroit Special Assessment Bonds.....	<u>271,110 67</u>
Total disbursements	<u>406,242 01</u>
Cash on hand July 1, 1903.....	\$ 371,067 28

TABLE No. 46.

EASTERN MARKET FUND.

Cash on hand July 1, 1902.....	\$	599 13
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RECEIPTS.

From general city taxes, 1902 levy.....	\$	285 48
From transfers:		
From Deficiency Fund, balance 1902 appropriation.....	\$	64 52
From House of Correction Fund—For drinking fountain,		150 00
		<u>214 52</u>
Total receipts		<u>500 00</u>
Total to be accounted for.....		<u>1,099 13</u>

DISBURSEMENTS.

General repairs to building, painting, etc.....		<u>947 17</u>
Cash on hand July 1, 1903.....	\$	151 96

TABLE No. 47.

FIRE COMMISSION FUND.

Cash on hand July 1, 1902.....	\$ 18,042 87
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RECEIPTS.

From general city taxes, 1902 levy.....	\$ 641,538 24
---	---------------

From sales property, engine house High and Russell streets.....	28,000 00
---	-----------

From sales:

Horses	\$ 571 00
Engine, old hose and other material and apparatus....	1,310 20
Special service	212 50
Hydrants set and repaired	1,010 33
	<hr/> 3,104 03

From refunds:

Salary for unserved time returned to treasury.....	234 84
Transfer from Deficiency Fund, balance 1902 appropriation.....	11,091 76

Total receipts	684,028 87
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Total to be accounted for.....	\$ 702,071 74
--------------------------------	---------------

ANNUAL REPORT OF THE

DISBURSEMENTS.

Maintenance:

Payroll department	\$ 473,340 57
Hay, oats and bedding	17,953 35
Harness and repairs.....	1,025 28
Horseshoeing	6,880 65
Engine repairs	5,953 22
Hose wagon repairs	766 31
Wagon repairs	1,617 25
Truck repairs	2,095 55
General supplies	7,981 28
Telegraph supplies	249 54
Washing	3,248 54
Fuel	10,836 83
Printing and stationery	873 10
Building repairs	13,619 12
Hose and suction repairs.....	1,179 69
Extra parts	443 17
Lights	521 51
Telegraph repairs	6,446 79
Water supply repairs.....	10,413 12
Marine risk on fire boats	1,550 00
Fire insurance on supply stables and horses.....	65 00
Hose	9,937 35
Horses	4,865 00
Painting engine houses	975 00
Total maintenance	\$ 582,839 20

Improvements:

Water extension	\$ 10,147 09
Telegraph extension	5,025 37
Steel hull for fireboat "Detroiter".....	49,814 05
Addition to ladder house No. 6.....	2,434 44
Pipe line extension Adair street.....	4,793 00
Pipe line, Jos. Campau avenue.....	2,523 40
New Eastman holders	275 50
Engine house No. 27.....	13,463 16
New house for engine No. 6.....	10,320 78
Total improvements	\$ 98,796 79

Total disbursements\$ 681,635 99

Cash on hand July 1, 1903.....\$ 20,435 75

TABLE No. 48.

FIRE DEPARTMENT RETIRED AND PENSION FUND.

Cash on hand July 1, 1902.....	\$ 267 89
--------------------------------	-----------

RECEIPTS.

From general city taxes, 1902 levy.....	\$ 12,808 29
Transfer from Deficiency Fund, balance 1902 appropriation.....	221 71
Total receipts	<u>14,030 00</u>
Total to be accounted for	\$ <u>14,297 89</u>

DISBURSEMENTS.

Pensions to disabled firemen and widows and children of deceased firemen killed or dying from injuries received while on duty....	<u>13,530 02</u>
Cash on hand July 1, 1903.....	\$ <u><u>767 87</u></u>

TABLE No. 49.
GARBAGE FUND.

Cash on hand July 1, 1902.....	\$ 4,291 63
--------------------------------	-------------

RECEIPTS.

From general city taxes, 1902 levy	\$ 50,642 97
Transfer from Deficiency Fund, balance 1902 appropriation.....	856 03
	51,500 00
Total receipts	51,500 00
	55,791 63
Total to be accounted for.....	\$ 55,791 63

DISBURSEMENTS.

To Detroit Sanitary Works for collection and disposal of garbage—	
(12 months)	55,719 63
	55,719 63
*Cash on hand July 1, 1903.....	\$ 72 00
	72 00

*Balance withheld pending settlement of claim in dispute.

TABLE No. 50.
GENERAL FUND.

Cash on hand July 1, 1902..... \$ 72,417 69

RECEIPTS.

From general city taxes:

Levy of 1902	\$ 260,814 23
Interest on back taxes collected by City Treasurer, levies 1857-1901—"city charges").....	4,310 83
Total from general taxes	\$ 265,124 61

From special assessments:

Through the Receiver of Taxes—

Charges on lateral sewers ("city charges").....	\$ 30
Charges on sidewalks ("city charges").....	131 00
Five per cent penalty added on all past due assessments ("fees")	3,635 53
"Charges advertising sale" for unpaid assessments.	1,009 40

Through the City Treasurer—

City's portion, interest collected on past due assessments as follows:

Paving alleys ("city charges").....	47 02
Lateral sewers ("city charges").....	913 83
Sidewalks ("city charges")	17 49

Total from special assessments **5,767 62**

From licenses:

20 auctioneers	\$ 137 60
133 bakers	92 50
93 ball alleys	503 45

35 billiard tables	174 60	
3 circuses	450 00	
675 dirt wagons	399 95	
3394 dogs	4,039 25	
12 ferries	1,472 70	
133 hacks and expresses	660 65	
33 hack drivers	28 10	
25 intelligence offices	295 00	
12 junk dealers	60 00	
12 meat peddlers	480 00	
502 meat shops	245 45	
535 milk depots	530 70	
1020 newsboys	102 00	
3 night lunch wagons	125 00	
44 pawnbrokers	2,200 00	
1183 peddlers	9,688 70	
10 porters and runners.....	50 00	
77 restaurants	167 50	
7 scavengers	7 00	
61 second hand stores	122 00	
89 shows	958 40	
5 theaters	500 00	
9 ticket brokers	81 75	
352 trucks, drays and vans.....	733 50	
1045 engineers and firemen (collected by boiler Inspector)	1,045 00	
		<hr/>
Total licenses	\$ 25,850 80	

From rents:

Grosse Pointe Hospital grounds.....	\$ 91 68	
Stores in G. A. R. Memorial Building.....	600 00	
		<hr/>
		691 68

From franchises:

Detroit United Railway—2 per cent gross receipts main lines, January 1 to December 31, 1902.....	\$ 23,966 31	
Detroit United Railway—2 per cent gross receipts Ft. Wayne & B. I. St. Ry., January 1 to December 31, 1902	3,731 92	
Detroit United Railway—1 per cent gross earnings Grand River ave. line, Jan'y 1 to Dec. 31, 1902.....	3,124 53	

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Detroit United Railway—express cars from July 1,
1901, to April 30, 1902..... 2,562 00

Fort St. Union Depot Co.—2½ per cent gross earn-
ings Jan. 1, 1901, to Dec. 31, 1901..... 2,885 00

Total franchises 37,269 76

From fees:

Western Hay Scales\$ 876 70

Eastern Hay Scales 1,773 70

Western Market 1,834 00

Eastern Market 4,894 10

Inspection steam boilers 4,122 50

Tax leases 9 50

Filing 2,210 chattel mortgages, bills of sale, etc., by
City Clerk 552 50

From candidates for office 73 00

Recount of votes for Estimator 15th ward..... 10 00

Total fees 14,151 00

From fines:

Redemption 71 impounded dogs\$ 79 50

Redemption 35 impounded animals, eastern pound..... 29 00

Redemption 99 impounded animals western pound..... 24 30

Total fines 132 80

From sales:

City charters and ordinances.....\$ 14 75

539 impounded dogs 395 00

3 impounded animals, eastern pound..... 1 50

1 impounded animal, western pound..... 19 00

Linoleum 1 50

Total sales 431 75

From refunds:

Standard Oil Co. bill twice paid, vouchers 1416 and 1417..... 6 04

From miscellaneous sources:

Check of Arthur Pack, account People's Telephone
Co., forfeited for failure to have plant in opera-
tion at time required by ordinance—Resolution of
Common Council Nov. 25, 1902.....\$ 5,000 00

Conscience 10 00

Total miscellaneous 5,010 00

From transfers:

From Deficiency Fund, balance 1902 appropriation.....	\$ 4,524 84
Police Court Fund (fines).....	5,589 00
House of Correction Account (to pay janitors).....	1,247 50

Total transfers 11,361 34

Total receipts\$ 395,287 40

Total to be accounted for.....\$ 437,705 09

DISBURSEMENTS.

Pay roll:

Common Council	\$ 40,983 00
Mayor's office	9,180 00
Controller's office	14,292 00
City Clerk's office	11,383 00
City Treasurer's office	16,422 00
Receiver of Taxes' office.....	18,746 00
Receiver of Taxes' office, extra help.....	5,998 40
Receiver of Taxes' office, personal tax collectors.....	3,000 00
Board of Assessors	33,078 00
Law Department	18,339 00
Chief Accountant	2,250 00
Secretary of Common Council Committees.....	1,800 00
Store and Record rooms	2,066 90
Building Inspector's office	3,600 00
Boiler Inspector's office	4,634 00
City Physician's office	5,000 00
Officers of Police Court.....	11,400 00
Market Clerks	2,194 00
Weighmasters	1,440 00
Poundmasters	1,440 00
Engineers, City Hall	3,581 50
Janitors, City Hall	10,291 56
Elevator Conductors, City Hall.....	1,440 00
Engineers and Janitors, M. C. Bldg.....	6,467 25
Board of Estimates	8,900 00

Total salaries\$ 232,926 61

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Dog pound:

Dog wagon drivers	\$ 1,200 00	
Impounding dogs	1,271 00	
Food, supplies and fuel	215 90	
Repairs to pound	124 55	
Repairs to wagons	2 50	
<hr/>		
Total dog pound	\$ 2,813 96	

General election expense:

25 new election houses	\$ 4,681 32	4,681 32
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Fall election, 1902:

Registration (registrars)	6,000 00	
Registration supplies	396 96	
Election inspectors, clerks, gatekeepers	6,488 00	
Advertising	189 54	
Posting notices	125 00	
Maps	47 50	
Registers, election lists and duplicates	29 25	
Election supplies	851 15	
Tally sheets, poll books, etc.	1,027 50	
Moving and preparing ballot boxes	302 00	
Election commission	2,478 00	
Printing	692 60	
Stationery, ballot boxes, etc.	663 92	
Putting up, removing, repairs, fuel, for election houses	2,531 04	
<hr/>		
Total fall election	\$ 21,316 46	

Spring election, 1903:

Registration (registrars)	\$ 4,500 00	
Election inspectors, clerks, gatekeepers	6,869 00	
Advertising	142 85	
Posting notices	125 00	
Registration supplies	317 76	
Election supplies	384 02	
Tally sheets, poll books, etc.	452 75	
Moving and preparing ballot boxes	41 75	
Election commission	2,451 37	

Printing	93 62	
Stationery, ballot boxes, etc.....	128 05	
Putting up, removing, repairs, fuel for election booths	1,872 12	
Total spring election		15,867 78

Supplies and miscellaneous expenditures:

Cleaning market grounds	977 32	
Ice for Bagley fountain	213 16	
Ice for City Hall and M. C. Bldg.....	297 39	
Fuel for City Hall	3,587 30	
Fuel for Municipal Court Bldg.....	1,809 25	
Postage	1,849 57	
Posting notices of tax sales.....	155 00	
New furniture, carpets, etc., city offices.....	1,078 14	
Hardware, locks, keys, etc.....	51 33	
City directories	132 75	
Badges and license tags.....	896 75	
Maps for city offices	152 20	
Cleaning and repairing hay scales.....	181 24	
Fuel for hay markets.....	44 96	
Flags, awnings and repairs.....	63 85	
Care of City Hall and other clocks.....	249 50	
Supplies for janitors, engineers and city offices....	682 49	
Rent for strong box	225 00	
Telegraph and messenger service.....	252 20	
Transportation Boiler inspectors.....	239 92	
Hauling rubbish from City Hall and M. C. Bldg....	227 30	
Laundry and toilet service C. H. and M. C. Bldg...	494 75	
Transportation of Assessors.....	319 50	
Transportation other city officials.....	412 11	
Rubber stamps	77 31	
Disinfectants, City Hall and M. C. Bldg.....	135 40	
Insurance on elevators.....	100 00	
Cleaning carpets	4 30	
Rent, Corporation Counsel's office.....	1,715 00	
Water for charitable institutions.....	1,500 00	
Sunday inspection of hollers	572 00	
Painting and repairing life preservers and boxes..	524 24	
Miscellaneous	607 63	
Refund	30 00	
Total supplies and miscellaneous.....		19,892 88

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Printing and stationery:

Official printing	\$ 7,896 12	
Legal printing	409 20	
Printing in foreign languages.....	3,004 23	
Job printing	6,478 22	
Papers for city offices and officials.....	1,102 45	
Stationery, books, etc	3,336 18	
		<hr/>
Total printing and stationery.....	27,226 40	

Pingree statue and bust:

Pedestal for proposed statue.....	\$ 3,000 00	
Bust of late Mayor and Governor Pingree.....	500 00	
		<hr/>
	3,500 00	

Grade separation:

Payment of award for separation of grades of Woodward avenue and M. C. R. R. Co., the L. S. & M. S. Ry. Co., and the Grand Trunk Ry..	29,202 93	29,202 93
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Transfers:

To Art Museum Account.....	12,000 00	
To Park and Boulevard Fund (ferry licenses).....	650 00	
		<hr/>
Total transfers	12,650 00	
		<hr/>
Total disbursements	\$ 370,078 30	
		<hr/>
Cash on hand July 1, 1903.....	\$ 67,626 79	

TABLE No. 51.
GENERAL ROAD FUND.

Cash on hand July 1, 1902..... \$ 499 32

RECEIPTS.

From general city taxes, 1902 levy..... \$ 710,081 56

From special assessments:

Through the Receiver of Taxes—

Building and repairing sidewalks—principal.....\$	525 26
Interest on past due sidewalk assessments.....	105 34
Paving streets, cost of blanks, etc., "Charges on paving"	4,927 12
Paving streets, "advertising and inspection".....	864 00
Paving alleys, cost of blanks, etc., "Charges on paving"	1,484 68
Paving alleys, "advertising and inspection".....	74 00

Through the City Treasurer—

Building and repairing sidewalks.....	717 90
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Total special assessments.....	8,696 30
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From loans:

Borrowed on the Controller's notes for benefit of this fund	18,000 00
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From permits:

Repairing pavements	\$ 4,931 08
Buildings	333 30
House moving	556 25
Sidewalk	615 00
Additional on permits	154 35

Total permits	6,589 98
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From work done for other parties:

Building sidewalks	\$ 28 80	
Repairing sidewalks	2,201 38	
Repairing crosswalks	90 85	
Repairing and inspecting pavements.....	10,965 48	
Rolling streets and alleys	3,121 67	
Teaming	36 97	
Putting up booths	21 85	
Removing debris	5 25	
Dressing and cutting stone, etc.....	4 18	
Filling broom	3 00	
Repairing scraper	6 15	
Total foreign work.....		16,495 56

From sales:

Curb, circles, etc.....	\$ 1,050 80	
Crushed stone	591 48	
Cobble	373 94	
Sand	372 02	
Gravel	401 81	
Cement	287 43	
Brick	621 00	
Cedar	203 34	
Sawdust	216 00	
Tar	20 50	
Barrels	46 50	
Election booth	10 00	
Radiator and old iron.....	3 50	
Old lumber	6 21	
Old gate	3 00	
Old material	203 15	
Total sales		\$ 4,416 68

From sundry persons for paving, etc., in front of streets and alleys vacated:

Vacating Otto avenue (Res. C. C., July 1, 1902).....	\$ 352 22	
Vacating alley between Rivard, Russell, Milwaukee avenue and G. T. R. R. (Res. C. C., Oct. 7, 1902)	96 24	
Vacating Lauderdale avenue (Res. C. C., Oct. 7, '02)	201 01	
Vacating alley north of Canfield and west of St. Aubin avenue (Res. C. C., Dec. 23, 1902).....	56 49	
Total		706 86

ANNUAL REPORT OF THE

From refunds:

Uncalled for pay and errors in time on pay rolls.....	71 75
---	-------

From transfers:

From House of Correction Account.....	\$ 22,722 80
---------------------------------------	--------------

(This amount is made up as follows):

For resurfacing Woodward avenue....	\$ 2,000 00
For building and repairing stone intersections	2,000 00
For cleaning streets and alleys.....	17,000 00
For repairing damage done by wash-outs	122 80
For repaving Michigan ave. (to be returned after July 1).....	1,000 00
For repairing sidewalks.....	600 00

22,722 80

From Deficiency Fund balance, 1902 appropriation..	81,045 44
--	-----------

Total transfers	\$ 103,768 24
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Total receipts	863,523 93
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Total to be accounted for.....	\$ 869,323 25
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DISBURSEMENTS.

Resurfacing wood pavements	\$ 56,097 58
Patching wood pavements	8,000 00
Resurfacing brick pavements	10,233 99
Repairing brick pavements.....	7,270 94
Repairing stone pavements	1,855 38
Resurfacing asphalt block pavements.....	10,326 96
Repairing sheet asphalt pavements	20,889 80
Repairing Woodward avenue, Jefferson to Witherell (sheet asphalt)	31,499 31
Maintenance asphalt pavements, contracts.....	13,968 11
Lumber	26,867 01
Hardware, nails, etc	293 81
Repairing wood sidewalks (labor).....	8,881 77
Sidewalk inspection	6,456 00
Special inspector	517 01

CITY CONTROLLER

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Description clerk	1,084 08
Lumber inspector	676 00
Labor and material, building and repairing wood crosswalks and intersections	9,457 22
Building and repairing stone intersections.....	6,482 65
Paving street and alley intersections.....	34,146 31
Inspectors, new paving	7,082 50
Superintendents of Commissioner	4,635 00
Hauling old material to and from yards.....	468 83
Cleaning snow from walks around parks and public buildings.....	438 22
Road rollers, engineers, firemen, repairs and supplies.....	3,212 46
Eastern yard pay rolls.....	2,644 99
Western yard pay rolls	2,949 68
Inspectors of permits and connections.....	17,305 20
Repairs to docks and bridges.....	3,255 75
Use of team for city engineers.....	452 50
Stakes and labor setting same.....	740 08
Horse drinking fountains	660 23
Street signs and labor putting up.....	1,340 43
Cutting down dangerous trees.....	624 60
Sprinkling streets	888 73
Care of buildings in parks.....	120 84
Advertising	699 30
Printing and stationery	613 85
Postage and car fare	341 22
Grading newly opened streets.....	1,743 13
Contingencies	460 69
Stone sidewalk, Lafayette, between Clark and Scotten.....	591 30
Tools and repairs	247 29
Assessments refunded	98 53
Total general expenditures	\$ 306,604 20
Cleaning streets and alleys.....	\$ 164,174 76

Repaving streets:

BRICK.

Atwater, Riopelle to Dubois.....	\$ 13,415 23
Baltimore, Lincoln to Greenwood.....	3,757 20
Bates, River to Atwater.....	2,122 13
Beaubien, Adams to Division.....	11,635 22
Buchanan, Grand River to Fourteenth.....	3,719 84
Elmwood, Jefferson to Monroe.....	10,331 19

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Forest, Third to Trumbull, 1st to 3rd Est.....	10,867 50
Fourth, Larned to Congress.....	2,012 10
Franklin, Dequindre to St. Aubin.....	4,838 99
Hastings, Gratiot to High.....	5,900 88
Hoffman, River to Fort	1,843 76
Junction, Dix to Fort.....	25,670 66
Macomb, Brush to Beaubien.....	1,949 22
Russell, Forest to Ferry.....	15,803 68
Woodbridge, Bates to Randolph.....	3,298 45
Michigan Ave. Sec. 1, being done by the city.....	914 46
	<hr/> \$ 121,080 51

CEDAR.

Adelaide, Beaubien to St. Antoine.....	\$ 1,913 00
Champlain, Elmwood to Mt. Elliott.....	5,076 87
Congress, Dequindre to McDougall.....	13,891 80
Congress, Hastings to Orleans	9,834 84
Eighteenth, Perry to Myrtle.....	8,193 15
Fifth, Lafayette to Labrosse.....	5,916 51
High, Fifth to Trumbull	6,629 78
Humboldt, Ash to Linden.....	8,217 95
Labrosse, Fourth to Trumbull.....	8,277 64
Madison, Beaubien to St. Antoine.....	2,516 18
Myrtle, to w. l. Humboldt.....	8,442 91
St. Antoine, Gratiot to Scott.....	9,363 63
Tenth, Fort to Howard.....	3,435 87
Twenty-fourth, Michigan to R. R.....	13,065 45
Vinewood, Buchanan to Warren.....	9,262 55
Wabash, Baker to Baggs.....	14,910 89
Winder, Brush to St. Antoine	3,648 40
	<hr/> 132,606 52

SHEET ASPHALT.

Canfield, Woodward to John R.....	\$ 4,295 96
Farmer, Monroe to Gratiot.....	2,013 79
Horton, Woodward to Oakland.....	16,689 25
Milwaukee, Woodward to Second.....	6,519 78
Piquette, Brush to Beaubien.....	2,032 87
Smith, Woodward to Oakland.....	18,257 60
Willis, Woodward to Brush farm line.....	6,871 37
	<hr/> 56,680 62

CITY CONTROLLER

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BLOCK ASPHALT.

Columbia, Woodward to Cass.....	\$ 8,548 36	
Duffield, Woodward to Cass.....	7,638 97	
Fourth, Brainard to Forest.....	23,522 62	
Gratiot, Woodward to Miami.....	6,975 87	
Montcalm, Woodward to Cass.....	8,390 78	
Rowland, State to Grand River.....	3,880 35	
Warren, Woodward to Second.....	9,932 79	
		<hr/> 68,839 69

GRANITE.

Riopelle, Atwater to Jefferson.....		7,578 78
Dressing stone at Eastern yard.....	\$ 4,645 85	
Dressing stone at Western yard.....	3,493 90	
		<hr/> 8,140 75

EXTRAS ON CONTRACTS.

Kercheval avenue, 1901	\$ 91 50	
Fifth street, 1901	24 50	
Half of cost of setting new curb, Randolph street, in front of County Building.....	162 05	
		<hr/> 288 05

Total repaving\$ 395,214 92

Total disbursements\$ 865,993 88

Cash on hand July 1, 1903.....\$ 3,334 87

TABLE No. 52.
HOUSE OF CORRECTION ACCOUNT.

Cash on hand July 1, 1902..... \$ 2,810 00

RECEIPTS.

From Superintendent of House of Correction, profits of furniture,
brush and button manufacture 26,000 00

Total to be accounted for.....\$ 28,810 00

DISBURSEMENTS.

Transfers:

To Contingent Fund	\$ 875 00
To General Fund	1,247 50
To General Road Fund	22,722 80
To Public Building Fund	800 00
To Police Pension Fund	284 26
To Eastern Market Fund	150 00
To Western Market Fund	150 00

Total disbursements 26,229 56

Cash on hand July 1, 1903\$ 2,580 44

TABLE No. 53.
INTEREST FUND.

Cash on hand July 1, 1902 \$ 3,296 24

RECEIPTS.

From general city taxes, 1902 levy\$ 229,055 18

Transfer from Deficiency Fund, balance 1902 appropriation..... 2,944 19

Total receipts\$ 232,999 37

Total to be accounted for\$ 236,297 61

DISBURSEMENTS.

Interest on general city bonds.....\$ 230,392 50

Cash on hand July 1, 1903.....\$ 15,905 11

TABLE No. 54.
INTEREST ON DEPOSITS ACCOUNT.

RECEIPTS.

From City depositories for interest on daily balances of City money, except Sinking Fund, at rate of 2 per cent per annum:

American Exchange National Bank	\$ 12,964 71
Commercial National Bank	12,067 50
Peninsular Savings Bank	12,962 98
Old Detroit National Bank	12,926 49
Total receipts	\$ 51,920 68

DISBURSEMENTS.

Transfers:

To Board of Education.....	\$ 4,804 57
To Public Library	368 90
To Detroit City Sinking Fund.....	46,747 21
Total disbursements	\$51,920 68

TABLE No. 55.

LATERAL SEWER FUND.

RECEIPTS.

From special assessments levied for construction lateral sewers and
collected for sundry contractors:

Collected by the Receiver of Taxes.....	\$ 5,640 66
Collected by the City Treasurer.....	3,001 05

Total receipts	\$ 8,641 71
----------------------	-------------

DISBURSEMENTS.

To sundry contractors:

J. S. Affeld	\$ 1,381 00
J. Affeld	27 87
Patrick Dee	43 50
James Grant	44 16
Joseph Granger	15 34
J. W. Hoeft	15 76
J. Jeynes	521 41
Aug. Koss	22 55
Louis Lemke	35 00
Liphardt & Winterhalter.....	279 31
J. A. Mercier	280 65
J. A. Mercier & Co.....	403 52
F. Porath	218 17
Julius Porath	591 16
Wm Porath	1,374 30
Patrick and Daniel Shanahan.....	25 00
Sheehan & Co.....	2,264 74
John Wagner	320 68
W. H. Whittaker.....	190 89
T. G. Whittaker.....	300 00
Whittaker & Schneider.....	43 68
G. W. Winterhalter.....	223 99

Total disbursements	\$ 8,641 71
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TABLE No. 56.

LATERAL SEWER REFUNDING ROLL.

Cash on hand July 1, 1902.....	\$ 2,863 83
--------------------------------	-------------

RECEIPTS.

Nothing.

DISBURSEMENTS.

Nothing.

Cash on hand July 1, 1903.....	\$ 2,863 83
--------------------------------	-------------

TABLE No. 57.

LIQUOR LICENSE FUND,

Cash on hand July 1, 1902..... \$ 293,626 73

RECEIPTS.

From County Treasurer, one-half of all liquor licenses collected by him within the corporate limits of the City of Detroit, less one-half of one per cent collection fee.....\$ 310,337 87

From special assessments for opening sundry streets on account of money previously advanced from this fund to pay awards on these streets:

Collected by the Receiver of Taxes.....\$ 31,039 65

Collected by the City Treasurer..... 1,268 75

Total from special assessments..... 32,308 40

Total receipts 342,646 27

Total to be accounted for\$ 636,273 00

DISBURSEMENTS.

Transferred to:

Police Fund\$ 108,262 00

Public Health Fund 59,244 24

Poor Commission Fund 60,500 00

Contingent Fund 93,626 73

Opening Larned Street Fund..... 270 96

Opening Wreford Place Fund..... 194 90

Opening Meldrum Avenue Fund... 715 04

Opening Alley, Roll 145, Fund..... 105 75

Opening Twenty-third Street Fund 555 00

Opening John R. Street Fund 14,583 00

Opening Concord Avenue Fund..... 196 00

Opening Bellevue Avenue Fund 597 03

Opening Alley, Roll 150, Fund..... 57 00

Opening Alger Avenue Fund 1,049 50

Opening Monroe Avenue Fund 360 50

Opening Ferry Avenue Fund 3,328 54

Opening Stanley Avenue Fund 1,288 30

Total disbursements\$ 339,874 49

Cash on hand July 1, 1903\$ 296,398 51

TABLE NO. 58.

MUNICIPAL FUEL ACCOUNT.

RECEIPTS.

From sale of fuel to the public.....	\$ 17,558 73
From loans—	
From John A. Mercier.....	\$1,000 00
From Dime Savings Bank.....	5,000 00
	<hr/> 6,000 00
From refund by M. C. R. R., overcharge on freight.....	52
From City of Detroit, appropriated by the Common Council from the Contingent Fund to make up deficiency.....	1,304 83
	<hr/>
Total receipts	\$ 24,864 23

DISBURSEMENTS.

Purchase of coal.....	\$ 12,688 03
Purchase of wood.....	297 50
Freight and switching charges.....	2,512 95
Teaming and delivering.....	1,794 49
Pay rolls, clerks and yard employees.....	1,117 45
Advertising	44 75
Printing, stationery, postage and car fare.....	142 08
Telephones	29 46
Coal screens, lumber, tools, etc.....	72 22
Switching and unloading cars.....	38 83
Sawing wood	15 00
Livery service	26 65
Miscellaneous	27 04
Telegrams, express and messenger service.....	4 68
Serving papers, etc.....	8 00
Expense looking up coal.....	14 00
Repayment of loans.....	6,000 00
	<hr/>
Total disbursements	\$ 24,864 23

TABLE No. 59.
OPENING ALGER AVENUE.

RECEIPTS.

From special assessments against benefited property.....	\$ 1,701 50
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	1,049 50
	<hr/>
Total receipts	\$ 2,751 00

DISBURSEMENTS.

To sundry persons, awards for property taken in opening this street	\$ 2,751 00
--	-------------

TABLE No. 60.

OPENING ALLEY ROLL 145.

In block bounded by Stanley, Lincoln, Brooklyn ave. and the Railroad.

RECEIPTS.

From special assessments against benefited property.....	\$. 454 25
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	105 75
Total receipts	\$ 560 00

DISBURSEMENTS.

To sundry persons, awards for property taken in opening this alley	\$ 560 00
--	-----------

TABLE No. 61.

OPENING ALLEY ROLL 150

Between Eighteenth Street and Lawton Avenue.

RECEIPTS.

From special assessments against benefited property.....	\$ 1,209 14
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	57 00
Total receipts	\$ 1,266 14

DISBURSEMENTS.

To sundry persons, awards for property taken in opening this alley	\$ 1,266 14
--	-------------

TABLE No. 62.

OPENING BELLEVUE AVENUE.

RECEIPTS.

From special assessments against benefited property.....	\$ 5,680 15
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	597 03
	<hr/>
Total receipts	\$ 6,277 18

DISBURSEMENTS.

To sundry persons, awards for property taken in opening this alley	\$ 6,277 18
	<hr/>

TABLE No. 63.

OPENING CONCORD AVENUE.

RECEIPTS.

From special assessments against benefited property.....	\$ 6,578 11
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	196 00
	<hr/>
Total receipts	\$ 6,574 11

DISBURSEMENTS

To sundry persons, awards for property taken in opening this street	\$ 6,574 11
	<hr/>

TABLE No. 64.

OPENING FERRY AVENUE.

RECEIPTS.

From special assessments against benefited property.....	\$ 3,453 27
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	3,328 54
Total receipts	\$ 7,781 81

DISBURSEMENTS.

To sundry persons, awards for property taken in opening this street	\$ 7,781 81
--	-------------

TABLE No. 65.

OPENING JOHN R. STREET.

RECEIPTS.

From special assessments against benefited property.....	\$ 54,490 79
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	11,533 00
Total receipts	\$ 66,023 79

DISBURSEMENTS.

To sundry persons, awards for property taken in opening this street	\$ 66,023 79
--	--------------

TABLE No. 66.
OPENING LAFAYETTE AVENUE

RECEIPTS.

From special assessments against benefited property..... \$ 3,299 73

DISBURSEMENTS.

Nothing.

Cash on hand July 1, 1903.....\$ 5,299 78

TABLE No. 67.

OPENING LARNED STREET.

Cash on hand July 1, 1902..... \$ 142 30

RECEIPTS.

From special assessments against benefited property.....\$3,690 52

Transfer from Liquor License Fund, advanced against un-
 paid assessments to pay balance of award..... 279 96

Total receipts 3,961 43

Total to be accounted for.....\$ 4,103 78

DISBURSEMENTS.

To sundry persons, awards for property taken in opening this
 street \$ 4,103 78

TABLE No. 68.

OPENING MELDRUM AVENUE.

RECEIPTS.

From special assessments against benefited property.....	\$ 6,897 97
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	715 04
	<hr/>
Total receipts	\$ 7,113 01

DISBURSEMENTS.

To sundry persons, awards for property taken in opening this street	\$ 7,113 01
	<hr/>

TABLE No. 69.

OPENING MONROE AVENUE.

RECEIPTS.

From special assessments against benefited property.....	\$ 574 50
Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	360 50
	<hr/>
Total receipts	\$ 935 00

DISBURSEMENTS.

To sundry persons, awards for property taken in opening this street	\$ 935 00
	<hr/>

TABLE No. 70.

OPENING PALMER AVENUE.

RECEIPTS.

From special assessments against benefited property.....	\$ 2,119 50
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DISBURSEMENTS.

To sundry persons, awards for property taken in opening this street	3,067 00
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Cash on hand July 1, 1903.....	\$ 5,043 50
--------------------------------	-------------

TABLE No. 71.

OPENING STANLEY AVENUE.

RECEIPTS.

From special assessments against benefited property.....	\$ 1,161 70
--	-------------

Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	1,283 30
--	----------

Total receipts	\$ 2,450 00
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DISBURSEMENTS.

To sundry persons, awards for property taken in opening this street	\$ 2,450 00
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TABLE No. 72.

OPENING THIRTY-FIRST STREET.

From special assessments against benefited property.....	\$ 961 00
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DISBURSEMENTS.

Nothing.

Cash on hand July 1, 1903.....	\$ 961 00
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TABLE No. 73.

OPENING TWENTY-THIRD STREET.

RECEIPTS.

From special assessments against benefited property.....	\$ 4,245 00
--	-------------

Transfer from Liquor License Fund, advanced against unpaid assessments to pay balance of award.....	555 00
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Total receipts	\$ 4,800 00
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DISBURSEMENTS.

To sundry persons, awards for property taken in opening this street	\$ 4,800 00
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TABLE No. 74.

OPENING WREFORD PLACE.

Cash on hand July 1, 1902.....	\$	21 60
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RECEIPTS.

From special assessments against benefited property.....	\$2,333 50
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Transfer from Liquor License Fund, advanced against un-	
paid assessments to pay balance of award.....	194 90

Total receipts	2,528 40
----------------------	----------

Total to be accounted for.....	\$ 2,550 00
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DISBURSEMENTS.

To sundry persons, awards for property taken in opening this	
street	\$ 2,550 00

TABLE No. 75.

PARK AND BOULEVARD FUND.

Cash on hand July 1, 1902.....	\$ 5,845 46
--------------------------------	-------------

RECEIPTS.

From general city taxes, 1902 levy.....	\$ 177,842 69
From park phaetons.....	12,053 87
From bath house.....	2,297 05

From sale privileges (classified as rents):

Pony, Belle Isle.....	\$ 650 00
Bicycle, Belle Isle.....	126 50
Casino, Belle Isle.....	5,700 00
Casino, Palmer Park.....	183 79
Boat, Belle Isle.....	400 00

Total privileges	7,065 29
------------------------	----------

From sales property:

Ice	\$ 94 18
Crushed stone	4 00
Iron	121 77
Building, bridge approach.....	205 00
Buildings, West Boulevard.....	4,050 00
Old material	4 00
Hay	20 00
Tanks, stands and bowl.. ..	91 60
Elk skin	2 00
Pheasants	4 00
Hickory trees	100 00
Tuffa	8 00
Horse	25 00

Total sales property.....	4,733 55
---------------------------	----------

CITY CONTROLLER

111

From work done for other parties:

Care of horse and feed.....	195 00
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From other rents:

Docks, etc.. Western Boulevard.....	\$ 470 81
Mooring boats	50 00
Detroit Yacht Club.....	1 00
Detroit Boat Club.....	1 00

Total other rents.....	522 81
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From refunds:

Unclaimed pay checks.....	\$ 9 25
Rebate on freight.....	3 00
Rebate on dies.....	131 25
Rebate on oil.....	4 00

Total refunds	147 50
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From inspection permits.....	51 25
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From State of Michigan, care of Soldiers' monument.....	100 00
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From special assessments, building sidewalks.....	64 30
---	-------

From steamboat licenses, landing at Belle Isle.....	110 00
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Damages to buggy.....	5 60
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From transfers:

From General Fund (ferry licenses).....	\$ 650 00
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From Deficiency Fund, balance 1902 appropriation....	3,070 31
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Total transfers	3,720 31
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Total receipts	\$ 208,908 73
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Total to be accounted for.....	\$ 214,754 18
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DISBURSEMENTS

General Maintenance

Administration:

Salaries	\$ 11,749 92
Printing and stationery.....	1,004 21
Office rent, incidentals, etc.....	965 01

\$ 13,719 14

Engineering department:

Salaries, labor and supplies.....	1,997 74
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Greenhouse department:

Propagation, floral stock, supplies and fuel.....	7,222 79
---	----------

Telephones	361 68
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Tools, purchase and repairs.....	1,500 00
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Road rollers:

Engineer, fuel supplies and repairs.....	1,600 00
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Stone crusher:

Labor, supplies and repairs.....	950 00
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Barn department:

Care barns, and horses, including forage, harness, shoeing, repairing, vehicles, etc.....	16,596 28
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Band concerts	5,431 50
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Nursery	2,243 15
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Fertilizer	500 00
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Total general maintenance.....	\$ 52,112 34
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Belle Isle Maintenance.

Power plant:

Engineers, firemen, supplies and fuel.....	\$ 3,500 00
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Park rest:

Janitor, supplies, repairs and fuel.....	500 00
--	--------

General maintenance, including flower beds, drainage, trees, shrubs, skating lake, fuel, etc.....	23,732 68
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Repairs to building and furniture.....	3,731 20
--	----------

Maintenance roads and walks.....	1,936 67
----------------------------------	----------

Repairs to and care of docks and bridges.....	582 44
---	--------

Water system, repairs, filling and repairing tanks and cutting ice	1,426 91
---	----------

Lakes, cleaning	401 45
-----------------------	--------

Zoological department, care and feed of animals and re- pairs to cages.....	3,260 01
--	----------

Closets and cesspools, care of and repairs.....	1,113 90
---	----------

Phaeton service	5,762 25
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Bath house—maintenance	\$2,003 00
Suits, etc.....	881 97
	2,888 06

Patrol wagon	811 10
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Ferry dock, repairs.....	2,481 47
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Range, purchase	190 00
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Hickory trees	223 07
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Total Belle Isle maintenance.....	52,840 22
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Boulevard Maintenance.

General maintenance, including lawns, trees, shrubs, flowers water system, roads and walks, sprinkling, etc.	\$ 8,000 00
Caretakers	3,621 97
Patrol	1,460 00
Lafayette bridge	2,500 00
Total Boulevard maintenance.....	\$ 15,581 97

Palmer Park Maintenance.

General maintenance, including roads and bridges, build- ings, forage, trees, shrubs, flowers, water system, fuel, ice, etc.	\$ 4,955 28
Water rates	500 00
Total Palmer Park maintenance.....	\$ 5,455 28

Clark Park Maintenance.

General, including roads, buildings, trees, shrubs, etc.....	2,412 11
--	----------

City Parks Maintenance.

Maintenance of all small parks, including walks, trees, shrubs, flowers, water system, etc.....	\$ 5,081 45
Caretakers	4,719 35
Total city parks maintenance.....	\$ 9,800 80

General Improvements.

Cobble	\$ 2,000 00
Horses	1,800 00
Harness	500 00
Wagons	240 00
Dump carts	150 00
Stone crusher	1,625 00
Engine	1,200 00
New greenhouse	283 57
Total general improvements.....	\$ 7,808 57

Belle Isle Improvements.

Construction roads	\$ 2,500 00
Wagon shed	4,811 89
Music stand	2,500 00
Storage cellar	991 20
Bridge No. 10.....	115 00
Bridge No. 11.....	1,185 47
Bridge No. 12.....	216 95
Bridge No. 18.....	4,835 44
Hydrants	150 00
Gates	200 00
Sprinkling system	500 00
Drinking fountain	500 00
Inselruhe heating	1,000 00
Athletic field	1,000 00
Animals and cages.....	500 00
Deer park fence.....	217 86
Slag	300 00
Settees and swings.....	200 00
Picnic stands	250 00
Sheet piling	250 00
Loop canal	2,500 00
Rip-rapping lakes, etc.....	250 00
Lily pond	250 00
South shore banks.....	100 00
Safe, bath house	100 00
Planer	225 00
Drill	100 00
Park rest	3,500 00
Brown stone fountain.....	350 00
Zoo lake	2,000 00
Total Belle Isle improvements.....	\$ 31,598 31

Boulevard Improvements.

Gates	\$ 200 00
Sprinkling system	750 00
Trees and shrubs.....	250 00
Resurfacing (roads)	5,000 00
Catch basins	200 00
Roadway 27th street to Vinewood avenue.....	7,000 00
Total Boulevard improvement.....	\$ 12,400 00

Palmer Park Improvements.

Construction of roads, trees and shrubs, arboretum and general improvements	\$ 1,937 99
Women's toilet	601 71
Sewer	782 24
Settees	100 00
<hr/>	
Total Palmer Park improvements	\$ 3,421 94

Clark Park Improvements.

General improvements	\$ 3,133 35
New addition	1,000 00
<hr/>	
Total Clark Park improvements	\$ 4,133 35

City Parks Improvements.

General improvements all small city parks	\$ 4,425 39
<hr/>	
Total disbursements	\$ 202,990 17
<hr/>	
Cash on hand July 1, 1903	\$ 11,764 01
<hr/>	

TABLE No. 76.

PARK IMPROVEMENT FUND.

Cash on hand July 1, 1902.....	\$ 100,069 33
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RECEIPTS.

Nothing.

DISBURSEMENTS.

Construction Horticultural Building and Aquarium:

Steel and iron.....	\$ 7,666 20
Water	117 70
Superintendence	1,530 00
Roofing	5,237 00
Mason work	1,902 32
Carpenter work	19,200 00
Tanks	3,647 71
Grading	74 86
Heating system.....	4,046 25
Elevator	200 00
Cut stone	1,025 00
Dies for tanks.....	870 00
Fireproofing	2,355 83
Piping for tanks.....	64 50
Painting and glazing.....	7,730 00
Plastering	1,050 00
Architect's services	1,121 65
Plumbing	600 00
Marble and tile.....	3,800 00
Electric	202 72
<hr/>	
Total disbursements	\$ 62,442 34
Cash on hand July 1, 1903.....	\$ 37,626 99

TABLE No. 77.

PAVING STREETS FUND.

RECEIPTS.

From special assessments levied for paving streets and collected
for sundry contractors:

By the Receiver of Taxes.....	\$ 80,414 64
By the City Treasurer.....	1,144 73

Total receipts	\$ 81,559 37
----------------------	--------------

DISBURSEMENTS.

To sundry contractors.....	\$ 81,559 37
----------------------------	--------------

TABLE No. 78.
POLICE FUND.

Cash on hand July 1, 1902..... \$ 5,979 65

RECEIPTS

From general city taxes, 1902 levy.....\$ 442,393 27

From sales material and labor:

Horses	\$ 517 85	
Helmets	474 21	
Old apparatus, etc.....	106 95	
Manure	14 00	
Lost badge and repairing.....	2 25	
Bank patrol	4,781 50	
Care private signal boxes.....	217 00	
Buttons, numbers and special indicators.....	10 28	
	<hr/>	
Total sales		6,124 04

From refunds:

Unserved time	\$ 37 50	
Rebate on equipment.....	23 00	
Meals for county prisoners, etc.....	566 90	
Case McFarland vs. Brown.....	93 90	
	<hr/>	
Total refunds		721 20

From transfers:

From Liquor License Fund, part 1902 appropriation..	\$ 103,252 06
From Deficiency Fund, balance 1902 appropriation..	7,654 73

Total transfers

110,906 73

Total receipts\$ 560,145 24

Total to be accounted for.....\$ 566,124 89

DISBURSEMENTS.

Maintenance of the department:

Salaries	\$ 527,001 46
Books, stationery and printing.....	662 27
Barn supplies	475 87
Bicycles and repairs	417 87
Contingent	592 26
Equipments	871 92
Fuel	4,812 35
Furniture, carpets, bedding, etc.....	283 59
Horses	2,008 00
Hay, grain, horse bedding, etc.....	6,155 80
Horseshoeing	1,602 00
Harness and repairs.....	551 90
Ice and sprinkling.....	148 25
Meals and lodgings.....	2,508 30
Medical service	583 83
Minor supplies	650 44
Newspapers, directories, advertising, etc.....	361 39
Postage	155 25
Repairs, painting, etc.....	2,574 69
Rent of telephone	253 93
Rent for barn for headquarters, night patrol horses, etc.	48 00
Secret service, criminal investigations.....	2,395 79
Signal service and telephone department.....	3,054 13
Street car tickets.....	1,100 00
Telegrams	230 83
Wagon repairs	1,873 29
Washing and cleaning.....	259 59

Total maintenance\$ 562,430 19

Improvements:

General permanent 423 75

Total disbursements\$ 562,853 24

Cash on hand July 1, 1903.....\$ 2,265 65

ANNUAL REPORT OF THE

TABLE No. 79.
POLICE COURT FUND.

RECEIPTS.

From fines and costs imposed in Police Court for violation of city ordinances	\$ 5,649 00
---	-------------

DISBURSEMENTS.

Fines refunded	\$ 60 00
Transfer to General Fund.....	5,589 00
	<hr/>
	\$ 5,649 00

TABLE No. 80.
POLICE PENSION FUND.

Cash on hand July 1, 1902.....	\$ 318 06
--------------------------------	-----------

RECEIPTS.

From general city taxes, 1902 levy.....	\$ 1,137 17
Transfers:	
From House of Correction.....	284 26
From Deficiency Fund, balance 1902 appropriation.....	2 83
	<hr/>
Total receipts	1,424 26
Total to be accounted for.....	\$ 1,742 92

DISBURSEMENTS.

Pensions to widows of policemen killed while on duty.....	1,732 26
	<hr/>
Cash on hand July 1, 1903.....	\$ 10 66

TABLE No. 81.

POOR COMMISSION FUND.

Cash on hand July 1, 1902.....	\$ 9 07
--------------------------------	---------

RECEIPTS.

From County of Wayne, relief furnished county charges.\$	291 70
Refunded by persons aided.....	49 80
Transfer from Liquor License Fund, 1902 appropriation...	60,500 00

Total receipts	60,841 50
----------------------	-----------

Total to be accounted for.....	\$ 60,850 57
--------------------------------	--------------

DISBURSEMENTS.

Provisions	\$25,226 50
Fuel and delivery.....	8,610 21
Salaries	7,919 78
Hospital expenses	12,545 13
Drugs, medicines, etc.....	2,268 38
Burials and ground.....	1,342 75
Shoes and clothing.....	602 25
Transportation	276 27
Printing and stationery.....	651 32
Miscellaneous	1,400 60

Total disbursements	60,843 19
---------------------------	-----------

Cash on hand July 1, 1903.....	\$ 7 38
--------------------------------	---------

TABLE No. 62.

PUBLIC BUILDING FUND.

Cash on hand July 1, 1902.....	\$ 2,000 72 .
--------------------------------	---------------

RECEIPTS.

From general city taxes, 1902 levy.....	\$ 214 10
From transfers:	
From House of Correction account.....	\$800 00
From Deficiency Fund, balance 1902 appro-	
priation	85 90
Total transfers	835 90
Total receipts	1,050 00
Total to be accounted for.....	\$ 3,050 72

DISBURSEMENTS.

City Hall:

General repairs to building, elevators, etc.....	\$ 964 50
Plans, etc., for remodeling building.....	29 85
Total	\$ 993 85

Municipal Court Building:

General repairs to building, elevators, etc.....	305 94
Total disbursements	1,299 79
Cash on hand July 1, 1903.....	\$ 1,750 93

TABLE No. 83.

PUBLIC ENTERTAINMENT FUND.

Cash on hand July 1, 1902.....	\$ 4,623 00
--------------------------------	-------------

RECEIPTS.

From general city taxes, 1902 levy.....	\$ 1,218 35
Transfer from Deficiency Fund, balance 1903 appropriation.....	21 05
	<hr/>
Total receipts	1,250 00
	<hr/>
Total to be accounted for.....	\$ 5,873 00

DISBURSEMENTS.

Memorial Day	\$ 250 00
Reunion veterans Spanish-American war.....	593 00
Lord Minto reception.....	346 00
Entertaining Cleveland aldermen.....	56 00
Publication of Bi-Centennary Memorial volume.....	1,866 95
	<hr/>
Total disbursements	\$ 3,111 95
	<hr/>
Cash on hand July 1, 1903.....	\$ 2,761 05
	<hr/>

TABLE No. 84.
PUBLIC HEALTH FUND.

Cash on hand July 1, 1902..... \$ 1,050 94

RECEIPTS.

From general city taxes, 1902 levy.....\$ 5,320 26

From licenses:

Plumbers (renewals) 632 00

From fees:

Death certificates\$ 40 00

Examination fee for plumber's license..... 98 00

Registration fees, drain layers..... 275 00

413 00

From sales—Care smallpox patients.....\$591 00

Vaccine \$ 50

594 50

From refund—Salary refused by Dr. Kendall, Nov. 10,
1902, to March 31, 1903..... 470 00

From transfers:

From Liquor License Fund, account 1902

appropriation\$36,248 00

From Liquor License Fund, special appro-

priations account smallpox..... 22,996 24

From Contingent Fund, special appropria-

tions account smallpox..... 20,227 24

From Deficiency Fund, balance 1902 appro-

priation 99 74

Total transfers 79,571 22

Total receipts 87,000 98

Total to be accounted for.....\$ 88,051 92

DISBURSEMENTS.

Department salaries	\$ 22,497 81	
Labor at smallpox hospital.....	398 00	
Quarantine guards	1,428 50	
Antitoxin	723 46	
Advertising	68 14	
Care of poor patients.....	3,392 15	
Disinfectants	707 97	
Fuel	813 46	
Groceries	3,677 03	
General expense	378 10	
Hospital repairs	71 92	
Hospital supplies	193 20	
Livery	151 50	
Laboratory supplies	125 72	
Messenger service	224 96	
Postage	115 00	
Printing and stationery.....	625 56	
Transportation (Inspectors).....	490 00	
Vaccine	211 20	
Board of Examiners of Plumbers.....	6,413 43	
		42,707 09
Smallpox epidemic		42,294 33
General vaccination		99 00
		<hr/>
Total disbursements		\$ 85,100 42
Cash on hand July 1, 1903.....		\$ 2,951 50
		<hr/> <hr/>

TABLE No. 85.

PUBLIC LIBRARY FUND.

RECEIPTS.

From general city taxes, 1902 levy.....	\$ 56,654 35
From County Auditors, fines from courts.....	3,017 41
Transfer from Deficiency Fund, balance 1902 appropriation.....	980 59
From interest on deposits.....	368 90
Total receipts	\$ 61,021 58

DISBURSEMENTS.

To Treasurer of Library Commission, 1902 appropriation.....	57,562 34
Cash on hand July 1, 1903.....	\$ 3,459 24

TABLE No. 86.

PUBLIC LIGHTING FUND.

Cash on hand July 1, 1902.....	\$ 18,597 03
--------------------------------	--------------

RECEIPTS.

From general city taxes, 1902 levy.....	\$ 183,000 47
From sales:	
Foreign work	\$ 540 95
Old material	2,371 21
Incandescent lighting	6,880 81
	<hr/>
Total sales	8,792 97
From rental of poles, conduits, etc.....	2,277 95
From fees, inspection certificates.....	3,035 25
Transfer from Deficiency Fund, balance 1902 appropriation.....	3,174 53
	<hr/>
Total receipts	\$ 200,281 17
Total to be accounted for.....	\$ 218,878 20

DISBURSEMENTS.

Operating and maintenance.....	\$ 119,584 19
Construction	41,766 71
Inspection department	2,398 38
Foreign work	2,120 15
	<hr/>
Total disbursements	\$ 165,870 03
Cash on hand July 1, 1903.....	\$ 53,008 17

TABLE No. 87.
PUBLIC SEWER FUND.

Cash on hand July 1, 1902..... \$ 15,121 49

RECEIPTS.

From general city taxes, 1902 levy.....	\$ 50,684 34	
From bond issue.....	63,000 00	
From assessments for sewer connections.....	1,727 95	
From fees, permits for sewer connections.....	3,180 50	
From foreign work:		
Putting in grates.....	\$ 170 67	
Rebuilding sewer front.....	31 65	
Cement inspection, etc., lateral sewers.....	209 13	
Repairing sewer	12 00	
Inspection sewer	15 00	
Replacing pipe	5 16	
Constructing Wight st. sewer.....	787 95	
Manhole	7 02	
Flushing sewer	2 00	
Repairing sewer basins.....	234 51	
Moving basins	40 95	
Repairing sewer grates.....	15 00	
	<hr/>	1,531 34
From sales:		
Cement sacks	\$ 1,151 70	
Cement	79 30	
	<hr/>	1,231 00
From special assessments:		
Lateral sewer inspection.....	\$ 3,656 94	
Cleaning sewers	53 66	
	<hr/>	3,710 60
From refunds:		
From A. F. Stellberger.....	\$ 27 00	
Unclaimed pay checks.....	23 08	
	<hr/>	53 08
Transfer from Deficiency Fund, balance 1902 appropriation.....		892 46
 Total receipts	 <hr/>	 \$ 126,011 17
Total to be accounted for.....		<hr/> \$ 141,132 66

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DISBURSEMENTS.

General sewer work, etc.:

Cement	\$ 6,866 40	
Iron castings, grate and manhole covers.....	835 08	
Receiving basins	4,415 36	
Sewer pipe	6,444 27	
Sewer inspection	6,375 88	
Labor making lateral sewer connections.....	6,277 77	
Labor repairing sewers.....	26,604 80	
Car fare and postage.....	745 77	
Printing, stationery, maps, etc.....	829 85	
Advertising	153 01	
Team for city engineer.....	490 00	
Tools and repairs to same.....	1,457 67	
Repairs to sewer outlets.....	277 72	
Cleaning public and lateral sewers.....	8,250 78	
		70,154 16
Sewer arm assessments.....	\$ 6,305 21	
Assessments refunded	147 80	
Extra on contracts.....	151 63	
		6,604 44

Public sewer contracts:

Dubois street sewer.....	\$ 25,663 77	
Thirty-first street sewer.....	2,234 02	
Sylvester street sewer.....	1,370 00	
Guilloz avenue sewer.....	6,606 28	
Helen avenue sewer.....	2,923 81	
Cadillac avenue sewer.....	9,714 90	
		48,515 28

Total disbursements\$ 126,273 86

Cash on hand July 1, 1903.....\$ 15,868 78

TABLE No. 88.

RECORDER'S COURT FUND.

Cash on hand July 1, 1902.....	\$ 1,435 53
--------------------------------	-------------

RECEIPTS.

From general city taxes, 1902 levy.....	\$ 12,874 21
From fines and costs imposed by court.....	634 00
Transfer from Deficiency fund, balance 1902 appropriation.....	225 79
Total receipts	12,734 00
Total to be accounted for.....	\$ 15,169 53

DISBURSEMENTS.

Salaries of officers of court.....	\$ 14 200 00
Witness fees, ordinance cases.....	114 00
Printing, stationery, telephones and miscellaneous office expenses..	632 37
Total disbursements	\$ 14,945 37
Cash on hand July 1, 1903.....	\$ 223 16

TABLE No. 89.

REDEMPTION FUND.

Cash on hand July 1, 1902.....	.\$ 7,174 89
--------------------------------	--------------

RECEIPTS.

From redemptions, being money paid into city treasury by owners of property for redemption of same, said property having been previously sold to private parties for the taxes due.....	\$ 144,457 96
Transfer from Special Assessment Sinking and Interest Fund, to correct error	107 81
	<hr/> 144,565 77
Total to be accounted for.....	\$ 151,740 68

DISBURSEMENTS.

Returned to holders tax certificates after redemption of property..	\$ 147,562 45
Cash on hand July 1, 1903.....	\$ 4,178 21

TABLE No. 80.
SIDEWALK FUND.

RECEIPTS.

From special assessments levied for construction sidewalks and collected for sundry contractors.....	\$	111 27
--	----	--------

DISBURSEMENTS.

To sundry contractors:

J. McInnis	\$	12 99
Thos. Keavy		9 20
J. Cory		38 98
John Kessler		23 40
F. Gies		13 20
Candler Bros. (1864).....		13 50

Total disbursements	\$	111 27
---------------------------	----	--------

TABLE No. 91.

**SPECIAL ASSESSMENT SINKING AND
INTEREST FUND.**

Cash on hand July 1, 1902..... \$ 394,684 96

RECEIPTS.

From special assessments:

Through the Receiver of Taxes:

Paving streets	\$ 191,888 09
Paving alleys	30,685 34
Lateral sewers	27,791 21

Through the City Treasurer.

Paving streets	18,966 95
Lateral sewers	200 24
Paving alleys	73 71

Total receipts\$ 269,805 51

Total to be accounted for.....\$ 664,290 47

DISBURSEMENTS.

Payment special assessment bonds.....	\$ 228,679 31
Payment interest on special assessment bonds.....	25,486 54
Refund of assessment paid in error.....	305 87
Transfer to Redemption Fund to correct erroneous credit.....	107 81

Total disbursements\$ 252,579 83

Cash on hand July 1, 1903.....\$ 411,710 64

TABLE No. 92.

STREET OPENING FUND.

Cash on hand July 1, 1902..... \$ 8,174 37

RECEIPTS.

From general city taxes, 1902 levy.....\$ 38,736 18

From special assessments for opening sundry streets and alleys to
reimburse fund for moneys previously advanced from it for
payment of awards and for interest on past due assessments.... 3,626 05

From sales property:

Houses, sheds, etc., in line of streets opened.....\$ 7,870 00

Sale of lots corner of Holcomb and Kercheval aves. 1,550 00

9,420 00

From Ed. E. Kane, compromise on old st. opening assessment..... 144 37

Transfer from Deficiency Fund, balance 1902 appropriation..... 3,896 54

Total receipts 55,823 14

Total to be accounted for.....\$ 63,998 01

DISBURSEMENTS.

Assessments against city opening sundry streets.....\$ 44,943 19

Purchase of property in line of streets and alleys..... 1,696 29

Interest on award opening John R. st..... 3,332 71

Assessments and penalties refunded..... 1,398 90

Refunded on sale of house..... 70 00

General expense of opening streets:

Pay roll jurors.....\$ 1,443 75

Sheriff's fees 662 60

Advertising 622 75

Expert testimony 615 25

Abstracts, etc., of title..... 218 25

Recording deeds 36 17

Copying testimony 1 50

Taxes 57 19

Meals 22 00

Livery 13 25

Taxed costs 140 00

8,831 71

Total disbursements 55,277 71

Cash on hand July 1, 1903.....\$ 8,720 30

TABLE No. 93.

STREET AND ALLEY OPENING LEGAL TENDER FUND.

Cash on hand July 1, 1902.....	\$	399 95
--------------------------------	----	--------

RECEIPTS.

Nothing.

DISBURSEMENTS

Nothing.

Cash on hand July 1, 1903.....	\$	399 95
--------------------------------	----	--------

TABLE No. 94.

SUPERANNUATED POLICE FUND.

Cash on hand July 1, 1902.....	\$	5,607 29
--------------------------------	----	----------

RECEIPTS.

From fines imposed on members of police force.....	\$	270 95
--	----	--------

From fees, appointment of special officers.....	260 00
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From sales:

Scrap iron, etc., slot machines.....	\$	175 83
--------------------------------------	----	--------

Unclaimed property	268 75
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542 58

From rewards	120 00
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From one per cent assessment on salary of police.....	4,870 11
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From cash taken from seized slot machines.....	714 17
--	--------

From ball game.....	1,007 45
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From legacy—James McMillan.....	250 00
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From donation Detroit City Gas Co.....	100 00
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Total receipts	8,135 20
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Total to be accounted for.....	\$ 13,742 55
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DISBURSEMENTS.

Pensions to superannuated members of the police force.....	7,493 20
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Cash on hand July 1, 1903.....	\$ 6,249 35
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TABLE No. 95.

SUSPENSE ACCOUNT.

Overdraft July 1, 1902.....	\$ 8,898 84
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RECEIPTS.

Transfer from Contingent Fund (see proceedings of Common Council, Nov. 11, 1902.....	\$ 8,898 84
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DISBURSEMENTS.

Nothing.

TABLE No. 96.

WATER COMMISSION FUND.**RECEIPTS.**

From general city taxes, 1902 levy.....	\$ 73,711 90
Transfer from Deficiency Fund, balance 1902 appropriation.....	1,288 10
Total receipts	\$ 75,000 00

DISBURSEMENTS.

To Water Commission, 1902 appropriation.....	\$ 75,000 00
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TABLE No. 97.

WESTERN MARKET FUND.

Cash on hand July 1, 1902.....	\$	9 72
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RECEIPTS.

From general city taxes, 1902 levy.....	\$	71 37
From transfers:		
From Deficiency Fund, balance 1902 appropriation....	\$	23 68
From House of Correction account (for fountain) ..		150 00
		<u>173 68</u>
Total receipts		250 00
Total to be accounted for.....	\$	<u>259 72</u>

DISBURSEMENTS.

General repairs to building.....		104 53
Cash on hand July 1, 1903.....	\$	<u>155 20</u>



PART III.

PUBLIC DEBT AND THE SINKING FUNDS.

1. GENERAL CITY BONDS . . .	TABLE 98
2. SPECIAL ASSESSMENT BONDS . . .	TABLE 99
3. WATER BONDS	TABLE 100
4. FLOATING DEBT	TABLE 101
5. THE SINKING FUNDS	TABLE 102
6. NET PUBLIC DEBT	TABLE 103

TABLE NO 39.

SPECIAL ASSESSMENT BONDS

Issued by the City of Detroit, and outstanding June 30, 1903.
These Bonds are all held by the Sinking Fund Commission.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE						Total
		1903	1904	1905	1906	1907		
Lateral Sewer, Roll 6601.....	469-472	July 1	\$ 78 85	\$ 78 85	\$ 78 85	\$ 78 85	.....	\$ 315 40
" " " 6603.....	473-476	" 1	158 91	158 91	158 91	158 91	.....	635 64
" " " 6600.....	477-480	" 1	123 82	123 82	123 82	123 82	.....	495 28
" " " 6607.....	481-484	" 1	102 50	102 50	102 50	102 50	.....	410 00
Paving alley " 653.....	485-488	" 1	651 77	651 77	651 77	651 77	.....	2,607 08
" " " 654.....	489-492	" 1	326 07	326 07	326 07	326 07	.....	1,304 28
" Richard street.....	1548	" 15	454 90	.....	.....	.....	.....	454 90
Lateral sewer, roll 6597.....	493-496	" 15	170 29	170 29	170 29	170 29	.....	681 16
" " " 6610.....	497-500	" 15	124 80	124 80	124 80	124 80	.....	499 20
" " " 661.....	501-504	" 15	158 12	158 12	158 12	158 12	.....	632 48
Paving alley " 646.....	505-508	" 15	356 96	356 96	356 96	356 96	.....	1,427 84
" " " 655.....	509-512	" 15	509 22	509 22	509 22	509 22	.....	2,036 88
Lateral sewer " 6593.....	513-516	" 15	116 85	116 85	116 85	116 85	.....	467 40
" " " 6608.....	517-520	" 15	68 90	68 90	68 90	68 90	.....	275 60
Paving Boston boulevard.....	1687-1688	" 19	2,992 27	2,992 27	.....	.....	.....	5,984 54
" Frank street.....	1691-1692	" 25	632 42	632 42	.....	.....	.....	1,264 84
" Bowen avenue.....	1582	" 29	1,644 02	.....	.....	.....	.....	1,644 02
" Seyburn avenue.....	1586	" 29	676 50	.....	.....	.....	.....	676 50
" alley, roll 656.....	521-524	August 1	183 68	183 68	183 68	183 68	.....	734 72

SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Lateral sewer, roll 6613.....	525-528	August 1 28 50	28 50	28 50	28 50	.....	114 00
" " " 6599.....	529-532	" 1 208 38	208 38	208 38	208 38	.....	833 52
Paving Burlingame avenue.....	533-536	" 1 1,015 92	1,015 92	1,015 92	1,015 92	.....	4,063 68
" Lothrop avenue.....	1560	" 5 1,702 41	.....	.....	.....	.....	1,702 41
Lateral sewer, roll 6615.....	537-540	" 15 11 22	11 22	11 22	11 23	.....	44 89
" " " 6609.....	541-544	" 15 697 71	697 71	697 71	697 71	.....	2,790 84
" " " 6617.....	545-548	" 15 31 50	31 50	31 50	31 50	.....	126 00
Paving Campbell avenue ..	549-552	Sept. 1 3,462 18	3,462 18	3,462 18	3,462 18	.....	13,848 72
" Haigh avenue.....	553-556	" 1 2,403 09	2,403 09	2,403 09	2,403 09	.....	9,612 36
" Park avenue.....	557-560	" 1 1,424 00	1,424 00	1,424 00	1,424 00	.....	5,696 00
Lateral sewer, roll 6612.....	561-564	" 1 67 52	67 52	67 52	67 52	.....	270 08
" " " 6616.....	565-568	" 1 208 07	208 07	208 07	208 07	.....	832 28
" " " 6623.....	569-572	" 1 92 94	92 94	92 94	92 94	.....	371 76
Paving alley, " 671.....	573-576	" 1 335 16	335 16	335 16	335 16	.....	1,340 64
" " " 672.....	577-580	" 1 337 73	337 73	337 73	337 73	.....	1 350 92
" " " 673.....	581-584	" 1 328 14	328 14	328 14	328 14	.....	1,312 56
" Ferdinand street.....	585-588	" 15 1,891 51	1,891 51	1,891 51	1,891 51	.....	7,566 04
" Dubois street.....	589-592	" 15 3,714 69	3,714 69	3,714 69	3,714 69	.....	14,858 76
Lateral sewer, roll 6620.....	593-596	" 15 29 61	29 61	29 61	29 61	.....	118 44
Paving alley, " 679.....	597-600	" 15 732 26	732 26	732 26	732 26	.....	2,929 04
" Marston avenue.....	1564	" 16 1,381 38	1,381 38
" Meldrum avenue.....	1568	" 23 1,541 06	1,541 06

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SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE						Total
			1903	1904	1905	1906	1907	
Paving Theodore street.....	1572	Sept. 30	1,206 34					1,206 34
" Humboldt avenue.....	1576	" 30	1,164 36					1,164 36
" Fifteenth street.....	601-604	October 1	2,239 83	2,239 83	2,239 83	2,239 83		8,959 82
" Fifteenth street.....	605-608	" 1	1,338 53	1,338 53	1,338 53	1,338 53		5,354 12
Lateral sewer, roll 6621.....	609-612	" 1	10 56	10 56	10 56	10 56		42 24
" " 6622.....	613-616	" 1	141 25	141 25	141 25	141 25		565 00
" " 6619.....	617-621	" 1	197 16	197 16	197 16	197 16		788 64
" " 6624.....	621-624	" 1	31 57	31 57	31 57	31 57		126 28
Paving Gratiot avenue, Sec. 1.....	1495-1496	" 3	3,763 73	3,763 73				7,527 46
" Alfred street.....	1699-1700	" 3	1,170 02	1,170 02				2,340 04
" Grammond avenue.....	1703-1704	" 3	4,886 26	4,886 26				9,772 52
" Euclid avenue.....	1707-1708	" 3	2,835 91	2,835 91				5,671 82
" Rosedale Court.....	1711-1712	" 6	4,733 65	4,733 65				9,467 30
" Clark avenue.....	1715-1716	" 6	4,982 14	4,982 14				9,964 28
Lateral sewer, roll 6539.....	2-4	" 8	84 59	84 59	84 59			253 77
" " 6531.....	6-8	" 8	147 13	147 13	147 13			441 39
" " 6532.....	10-12	" 8	46 50	46 50	46 50			139 50
" " 6533.....	14-16	" 8	147 13	147 13	147 13			441 39
" " 6534.....	18-20	" 8	58 66	58 66	58 66			175 98
" " 6535.....	22-24	" 8	267 31	267 31	267 31			801 93
" " 6537.....	26-28	" 8	59 50	59 50	59 50			178 50
" " 6539.....	30-32	" 8	193 45	193 45	193 45			580 35

SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Lateral sewer, roll 6542.....	34-36	96 75	96 75	96 75	.....	.....	290 25
" " " 6543.....	38-40	28 50	28 50	28 50	.....	.....	85 50
" " " 6548.....	42-44	113 60	113 60	113 60	.....	.....	340 80
" " " 6544.....	46-48	99 43	99 43	99 43	.....	.....	298 29
" " " 6538.....	50-52	90 99	90 99	90 99	.....	.....	272 97
" " " 6549.....	54-56	54 25	54 25	54 25	.....	.....	162 75
" " " 6551.....	58-60	171 06	171 06	171 06	.....	.....	513 18
Paving alley, " 604.....	62-64	280 06	280 06	280 05	.....	.....	840 17
" Mack avenue, Sec. 2.....	66-68	3,015 03	3,015 03	3,015 03	.....	.....	9,045 09
" Gratiot avenue, Sec. 2.....	1719-1720	3,737 13	3,737 13	.....	.....	.....	7,474 26
" Seventeenth street.....	1590	1,712 31	.....	.....	.....	.....	1,712 31
" Harper avenue.....	1594	1,416 31	.....	.....	.....	.....	1,416 31
Lateral sewer, roll 6629.....	625-628	66 99	66 99	66 99	66 99	.....	267 96
" " " 6626.....	629-632	43 30	43 30	43 30	43 30	.....	173 20
Paving alley, " 681.....	633-636	290 63	290 63	290 63	290 63	.....	1,162 52
" Cavalry avenue.....	637-640	1,332 89	1,332 89	1,332 89	1,332 89	.....	5,331 56
" VanDyke avenue.....	1723-1724	2,656 94	2,656 94	.....	.....	.....	5,313 88
" Alfred street.....	1588	390 31	.....	.....	.....	.....	390 31
" Brewster street.....	1592	386 41	.....	.....	.....	.....	386 41
" Hecla avenue.....	1596	811 69	.....	.....	.....	.....	811 69
" Eighteenth street.....	1600	2,616 48	.....	.....	.....	.....	2,616 48
" Mott avenue.....	1604	1,759 32	.....	.....	.....	.....	1,759 32

SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE						Total
			1903	1904	1905	1906	1907	
Paving Orleans street.....	1608	October 28	344 46	.....	.....	.....	.....	344 46
" Gratiot avenue.	1612	" 28	299 43	.....	.....	.....	.....	299 43
" Larned street.....	1616	" 28	799 49	.....	.....	.....	.....	799 49
" McGraw avenue.....	1727-1728	" 31	2,233 05	2,233 05	.....	.....	.....	4,466 10
" Harper avenue.....	1731-1732	" 31	1,502 43	1,502 43	.....	.....	.....	3,004 86
" Sixth street.....	1735-1736	" 31	2,225 98	2,225 98	.....	.....	.....	4,451 96
" Antoinette street.....	1739-1740	" 31	856 78	856 78	.....	.....	.....	1,713 56
" Ferry avenue.	1743-1744	" 31	952 78	952 78	.....	.....	.....	1,905 56
" Porter street.. ..	1747-1748	" 31	390 94	390 94	.....	.....	.....	781 88
Lateral sewer, roll 6618.....	641-644	Nov'ber 1	128 81	128 81	128 81	128 81	.....	515 24
" " " 6632.....	645-648	" 1	93 25	93 25	93 25	93 25	.....	373 00
Paving alley, " 682.....	649-652	" 1	336 06	336 06	336 06	336 06	.....	1,344 24
" Vine street.....	70-72	" 2	433 71	433 71	433 71	.....	.....	1,301 13
" Mack avenue, Sec. 1.....	74-76	" 2	3,659 97	3,659 97	3,659 97	.....	.....	10,979 91
" Thirty-Fourth street.....	78-80	" 2	1,584 16	1,584 16	1,584 16	.....	.....	4,752 48
Lateral sewer, roll 6570	82-84	" 2	11 50	11 50	11 50	.....	.....	34 50
Paving Scotten avenue	1620	" 4	2,523 56	.....	.....	.....	.....	2,523 56
" Moran street.....	1624	" 4	323 05	.....	.....	.....	.....	323 05
" Bagley avenue.....	1751-1752	" 7	1,300 87	1,300 87	.....	.....	.....	2,601 74
" Taylor avenue.....	86-88	" 9	2,744 37	2,744 37	2,744 37	.....	.....	8,233 11
Lateral sewer, roll 6530.....	90-92	" 9	55 00	55 00	55 00	.....	.....	165 00
" " " 6546.....	94-96	" 9	197 01	197 01	197 01	.....	.....	591 03

SPECIAL ASSESSMENT BONDS—Continued

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
			1903	1904	1905	1906	1907
Lateral sewer, roll 6550.....	98-100	Nov'ber 9	119 55	119 55	119 55	.....	358 65
" " " 6553.....	102-104	" 9	209 74	209 74	209 74	.....	629 22
" " " 6564.....	106-108	" 9	19 75	19 75	19 75	.....	59 25
" " " 6567.....	110-112	" 9	73 06	73 06	73 06	.....	219 18
" " " 6568.....	114-116	" 9	47 93	47 93	47 93	.....	143 79
Paving Clay avenue.....	1628	" 11	1,046 54	.....	.....	.....	1,046 54
" Hudson avenue.....	1632	" 11	1,917 96	.....	.....	.....	1,917 96
" Milwaukee avenue.....	1636	" 11	2,541 44	.....	.....	.....	2,541 44
" Kirby avenue.....	1755-1756	" 14	1,093 31	1,093 31	.....	.....	2,186 62
" Rivard street.....	1759-1760	" 14	4,602 28	4,602 28	.....	.....	9,204 56
" Moran street.....	1763-1764	" 14	1,812 76	1,812 76	.....	.....	3,625 52
" Baltimore avenue.....	1767-1768	" 14	373 90	373 90	.....	.....	747 80
Lateral sewer, roll 6560.....	118-120	" 14	37 75	37 75	37 75	.....	113 25
" " " 6561.....	122-124	" 14	103 05	103 05	103 05	.....	309 15
" " " 6562.....	126-128	" 14	22 25	22 25	22 25	.....	66 75
" " " 6563.....	130-132	" 14	39 55	39 55	39 55	.....	118 65
" " " 6562.....	134-136	" 14	205 31	205 31	205 31	.....	615 93
Paving Vinewood avenue.....	138-140	" 14	3,651 74	3,651 74	3,651 74	.....	10,955 22
" Englewood avenue.....	653-656	" 15	3,267 72	3,267 72	3,267 72	3,267 72	13,070 88
" Wabash avenue.....	657-660	" 15	4,780 60	4,780 60	4,780 60	4,780 60	19,122 40
" VanDyke avenue.....	661-664	" 15	2,677 11	2,677 11	2,677 11	2,677 11	10,708 44
" St. Aubin avenue.....	665-668	" 15	2,155 51	2,155 51	2,155 51	2,155 51	8,622 04

SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Lateral sewer, roll 6631	669-672	Nov. 15	66 04	66 04	66 04	.....	264 16
" " " 6639	673-676	" 15	42 25	42 25	42 25	.....	169 00
Paving alley, " 686	677-680	" 15	103 83	103 83	103 83	.....	415 32
" " " 685	681-684	" 15	294 79	294 79	294 79	.....	1,179 16
" " " 688	685-688	" 15	296 02	296 02	296 02	.....	1,184 08
" " " 687	689-692	" 15	433 63	433 63	433 63	.....	1,734 52
" Clay avenue, Sec. 3	1640	" 18	614 14	.....	.....	.....	614 14
" Sidney avenue	1644	" 18	2,632 37	.....	.....	.....	2,632 37
" Canfield avenue	1648	" 18	1,239 02	.....	.....	.....	1,239 02
" Lafayette avenue	1652	" 18	757 61	.....	.....	.....	757 61
" Field avenue	1771-1772	" 21	4,155 73	.....	.....	.....	8,311 46
" VanDyke avenue	1775-1776	" 21	3,700 27	.....	.....	.....	7,400 54
" Garfield avenue	1779-1780	" 21	644 84	.....	.....	.....	1,289 68
" Warren avenue	1783-1784	" 21	139 93	.....	.....	.....	279 86
" Dubois street	142-144	" 23	1,517 62	1,517 62	.....	.....	4,552 86
" Stanton avenue	146-148	" 23	2,925 80	2,925 80	.....	.....	8,777 40
" Clay avenue	150-152	" 23	1,103 16	1,103 16	.....	.....	3,309 48
" Vinewood avenue	1656	" 25	1,946 10	.....	.....	.....	1,946 10
" Beaufait avenue	1660	" 25	1,900 26	.....	.....	.....	1,900 26
" Rowena street	1664	" 25	743 24	.....	.....	.....	743 24
" St. Antoine street	1668	" 25	419 54	.....	.....	.....	419 54
" Amsterdam street	1787-1788	" 27	704 78	704 78	.....	.....	1,409 56

SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Paving Amsterdam street.....	1791-1792	Nov. 28 282 29	282 29	.....	.....	.....	564 58
" Nineteenth street.....	154-156	" 80 3,531 56	3,531 56	3,531 56	.....	.....	10,594 68
" Field avenue.....	159-160	" 30 958 12	958 12	958 12	.....	.....	2,874 36
" Clairmont Place.....	162-164	" 30 958 66	958 66	958 66	.....	.....	2,875 98
" Beaubien street.....	166-168	" 30 696 67	696 67	696 67	.....	.....	2,090 01
Lateral sewer, roll 6633	693-696	Dec. 1 177 39	177 39	177 39	177 39	.....	709 56
" " " 6635	697-700	" 1 86 66	86 66	86 66	86 66	.....	346 64
" " " 6637	701-704	" 1 302 34	302 34	302 34	302 34	.....	1,209 3
Paving Joseph Campan avenue.....	705-708	" 1 772 59	772 59	772 59	772 59	.....	3,090 36
" Stanley avenue.....	709-712	" 1 27 57	27 57	27 57	27 57	.....	110 28
Lateral sewer, roll 6638	713-716	" 1 96 86	96 86	96 86	96 86	.....	387 44
" " " 6641	717-720	" 1 9 25	9 25	9 25	9 25	.....	37 00
Paving Iroquois avenue.....	721-724	" 1 912 71	912 71	912 71	912 71	.....	3,650 84
" alley, roll 689	725-728	" 1 183 40	183 40	183 40	183 40	.....	733 60
" " " 690	729-732	" 1 379 58	379 58	379 58	379 58	.....	1,518 32
" Maybury Grand avenue.....	1795-1796	" 5 3,531 26	3,531 26	.....	.....	.....	7,062 52
" Poplar street.....	1672	" 9 386 78	.....	.....	.....	.....	386 78
" Pallister avenue.....	1676	" 9 2,630 99	.....	.....	.....	.....	2,630 99
" Bellevue avenue.....	1680	" 9 1,151 02	.....	.....	.....	.....	1,151 02
" Oakland avenue.....	1684	" 9 741 26	.....	.....	.....	.....	741 26
" Kercheval avenue.....	170-172	" 11 1,289 50	1,289 50	1,289 50	.....	.....	3,868 50
" Harper avenue.....	174-176	" 11 1,205 95	1,205 95	1,205 95	.....	.....	3,617 85

SPECIAL ASSESSMENT BONDS--Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Paving Leicester Court.....	178-180	De. 11	979 76	979 76	979 76	.....	2,939 28
Lateral sewer, roll 6556	182-184	" 11	28 00	28 00	28 00	.....	84 00
" " " 6554.....	186-188	" 11	240 03	240 03	240 03	.....	720 09
" " " 6557.....	190-192	" 11	19 82	19 82	19 82	.....	59 46
" " " 6558.....	194-196	" 11	89 64	89 64	89 64	.....	268 92
" " " 6559.....	198-200	" 11	234 46	234 46	234 46	.....	703 38
" " " 6565.....	202-204	" 11	223 40	223 40	223 40	.....	670 20
" " " 6569	206-208	" 11	114 99	114 99	114 99	.....	344 97
" " " 6574.....	210-212	" 11	17 50	17 50	17 50	.....	52 50
Repairing alley, " 627.....	214-216	" 11	491 17	491 17	491 17	.....	1,473 51
Paving alley, " 628.....	218-220	" 11	656 16	656 16	656 16	.....	1,968 48
" Junction avenue.....	222-224	" 11	2,530 57	2,530 57	2,530 57	.....	7,591 71
" Champlain street.....	226-228	" 11	1,160 22	1,160 22	1,160 22	.....	3,480 66
" Rowena street.....	230-232	" 11	1,889 65	1,889 65	1,889 65	.....	5,668 95
" Lothrop avenue.....	234-236	" 11	897 73	897 73	897 73	.....	2,693 19
" Benton street.....	733-736	" 15	3,365 38	3,365 38	3,365 38	.....	13,461 52
" Beaubien street.....	737-740	" 15	3,221 72	3,221 72	3,221 72	.....	12,886 88
" widening Elmwood avenue.....	741-744	" 15	115 90	115 90	115 90	.....	463 60
" Lawton avenue.....	745-748	" 15	2,759 81	2,759 81	2,759 81	.....	11,039 24
" Wabash avenue.....	749-752	" 15	811 45	811 45	811 45	.....	3,245 80
Lateral sewer, roll 6640.....	753-756	" 15	178 55	178 55	178 55	.....	714 20
Paving High street.....	238-240	" 21	1,561 86	1,561 86	1,561 86	.....	4,685 58

SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Paving Hendrie avenue.....	242-244	Dec. 21	1,236 53	1,236 53	.....	.....	3,709 59
" Brooklyn avenue.....	246-248	" 21	803 80	803 80	.....	.....	2,411 40
" alley, roll 629.....	250-252	" 21	362 27	362 27	.....	.....	1,086 81
" " 630.....	254-256	" 21	341 67	341 67	.....	.....	1,025 01
" " 631.....	258-260	" 21	221 37	221 37	.....	.....	664 11
" " 632.....	262-264	" 21	358 50	358 50	.....	.....	1,075 50
" " 633.....	266-268	" 21	149 41	149 41	.....	.....	448 23
" " 634.....	270-272	" 21	180 08	180 08	.....	.....	540 24
" " 635.....	274-276	" 21	457 98	457 98	.....	.....	1,373 94
" " 636.....	278-280	" 21	330 37	330 37	.....	.....	991 11
Lateral sewer, " 6547.....	282-284	" 28	110 95	110 95	.....	.....	332 85
" " 6566.....	286-288	" 28	183 93	183 93	.....	.....	551 79
" " 6573.....	290-292	" 28	166 32	166 32	.....	.....	498 96
Paving Baldwin avenue.....	757-760	January 1	.....	5,343 67	5,343 67	5,343 67	21,374 68
" alley, roll 692.....	761-764	" 1	.....	322 28	322 28	322 28	1,289 12
" Toledo avenue.....	765-768	" 1	.....	2,048 96	2,048 96	2,048 96	8,195 84
Lateral sewer, roll 6644.....	763-772	" 1	.....	31 00	31 00	31 00	124 00
" " 6651.....	776-776	" 1	.....	106 33	106 33	106 33	425 32
Paving alley, " 693.....	777-780	" 1	.....	241 23	241 23	241 23	964 92
" " 694.....	781-784	" 1	328 12	328 12	328 12	1,312 48
" " 638.....	293-296	" 4	843 27	843 27	2,529 81
" " 637.....	297-300	" 4	305 68	305 68	917 04

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SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Paving River street.....	1799-1800	January 9	3,027 81	3,027 81	.....	.....	6,055 62
Lateral sewer, roll 6536.....	302-304	" 11	362 28	362 28	362 28	.....	1,086 84
" " 6578.....	306-308	" 11	92 77	92 77	92 77	.....	278 31
Paving Kercheval avenue.....	310-312	" 11	1,916 05	1,916 05	1,916 05	.....	5,748 15
" alley, roll 639.....	314-316	" 11	352 17	352 17	352 17	.....	1,056 51
Lateral sewer, roll 6625.....	785-788	" 15	332 49	332 49	332 49	332 49	1,329 96
" " 6627.....	789-792	" 15	179 89	179 87	179 87	179 87	719 50
" " 6628.....	793-796	" 15	101 58	101 58	101 58	101 58	406 32
" " 6642.....	797-800	" 15	148 25	148 25	148 25	148 25	593 00
" " 6625.....	801-804	" 15	704 60	704 60	704 60	704 60	2,818 40
" " 6576.....	318-320	" 18	30 60	30 60	30 60	.....	91 80
" " 6572.....	322-324	" 25	230 52	230 52	230 52	.....	691 56
" " 6580.....	326-328	" 25	217 84	217 84	217 84	.....	653 52
" " 6545.....	330-332	Feb. 21	23 50	23 50	23 50	.....	70 50
" " 6588.....	334-336	" 28	99 14	99 14	99 14	.....	297 42
" " 6540.....	338-340	" 28	911 25	911 25	911 25	.....	2,733 75
" " 6649.....	805-808	April 1	107 65	107 65	107 65	107 65	430 60
" " 6653.....	809-812	" 1	27 86	27 86	27 86	27 86	111 44
" " 6541.....	342-344	" 12	965 76	965 76	965 76	.....	2,897 28
" " 6587.....	346-348	" 12	58 50	58 50	58 50	.....	175 50
" " 6646.....	813-816	" 15	27 75	27 75	27 75	27 75	111 00
" " 6582.....	350-352	" 19	11 75	11 75	11 75	.....	35 25

SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE						Total
			1903	1904	1905	1906	1907	
Lateral sewer, roll 6583.	354-356	April 19	.....	108 56	108 56	108 56	.....	325 68
" " 6575.	358-360	" 26	.....	69 49	69 49	69 49	.....	208 47
" " 6555	362-364	" 26	.....	135 42	135 42	135 42	.....	406 26
" " 6581.	366-368	" 26	.....	199 14	199 14	199 14	.....	597 42
" " 6585.	370-372	" 26	.....	205 35	205 35	205 35	.....	616 05
" " 6592.	374-376	" 26	.....	105 59	105 59	105 59	.....	316 77
" " 6654.	817-820	May 1	.....	133 00	133 00	133 00	133 00	532 00
" " 6662.	821-824	" 1	.....	310 80	310 80	310 80	310 80	1,243 20
" " 6666.	825-828	" 1	.....	176 23	176 23	176 23	176 23	704 92
" " 6655.	829-832	" 1	.....	89 82	89 82	89 82	89 82	359 28
" " 6667.	833-836	" 1	.....	36 93	36 93	36 93	36 93	147 72
" " 6656.	837-840	" 1	.....	276 63	276 63	276 63	276 63	1,106 52
" " 6657.	841-844	" 1	.....	58 80	58 80	58 80	58 80	235 20
" " 6571.	378-380	" 10	.....	175 50	175 50	175 50	.....	526 50
" " 6584.	382-384	" 10	.....	108 11	108 11	108 11	.....	324 33
" " 6586.	386-388	" 10	.....	103 75	103 75	103 75	.....	311 25
" " 6650.	845-848	" 15	.....	148 41	148 41	148 41	148 41	593 64
" " 6665.	849-852	" 15	.....	288 06	288 06	288 06	288 06	1,152 24
Paving Hibbard avenue	390-392	" 17	.....	1,118 92	1,118 92	1,118 92	.....	3,356 76
Lateral sewer, roll 6579	394-396	" 17	.....	183 68	183 68	183 68	.....	551 04
" " 6595.	398-400	" 17	127 25	127 25	127 25	381 75
" " 6577.	402-404	" 31	141 48	141 48	141 48	424 44

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SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Lateral sewer, roll 6594	406-408	ay 31	206 09	206 09	206 09	.....	618 27
" " 6598	410-412	" 31	27 00	27 00	27 00	.....	81 00
Paving alley, " 643	414-416	" 31	148 09	148 09	148 09	.....	444 27
" " 642	418-420	" 31	332 88	332 88	332 88	.....	998 64
Lateral sewer, " 6643	853-856	June 1	641 94	641 94	641 94	641 94	2,567 76
" " 6660	857-860	" 1	208 76	208 76	208 76	208 76	835 04
" " 6677	861-864	" 1	90 93	90 93	90 93	90 93	363 72
Paving alley, " 649	422-424	" 10	229 89	229 89	229 89	.....	689 67
" " 651	426-428	" 10	240 63	240 63	240 63	.....	721 89
" " 645	430-432	" 10	652 35	652 35	652 35	.....	1,957 05
Lateral sewer, " 6589	434-436	" 10	119 06	119 06	119 06	.....	357 18
" " 6590	438-440	" 10	442 01	442 01	442 01	.....	1,326 03
" " 6591	442-444	" 10	116 71	116 71	116 71	.....	350 13
" " 6602	446-448	" 10	74 50	74 50	74 50	.....	223 50
" " 6605	450-452	" 10	33 12	33 12	33 12	.....	99 36
" " 6606	454-456	" 10	78 61	78 61	78 61	.....	235 83
Paving alley, " 652	458-460	" 10	341 89	341 89	341 89	.....	1,025 67
Lateral sewer, " 6596	462-464	" 10	137 89	137 89	137 89	.....	413 67
" " 6604	466-468	" 10	162 90	162 90	162 90	.....	488 70

SPECIAL ASSESSMENT BONDS—Continued.

FOR WHAT PURPOSE	No. of Bond	WHEN DUE					Total
		1903	1904	1905	1906	1907	
Lateral sewer, roll, 6648	865-868	June 15	156 45	156 45	156 45	156 45	625 80
" " 6661	869-872	" 15	84 75	84 75	84 75	84 75	339 00
" " 6663	873-876	" 15	523 27	523 27	523 27	523 27	2,093 08
" " 6678	877-880	" 15	43 75	43 75	43 75	43 75	175 00
" " 6669	881-884	" 15	50 53	50 53	50 53	50 53	202 12
" " 6647	885-888	" 15	94 33	94 33	94 33	94 33	377 32
" " 6675	889-892	" 15	152 77	152 77	152 77	152 77	611 08
" " 6680	893-896	" 15	239 50	239 50	239 50	239 50	958 00
Totals		\$209,031 99	\$194,641 60	\$131,736 92	\$ 80,324 61	\$ 13,867 30	\$629,602 02

CLASSIFICATION.

Street Paving Bonds	\$510,113 67
Alley Paving Bonds	49,709 90
Lateral Sewer Bonds	69,778 45
Total	\$629,602 02

TABLE No. 100.

WATER BONDS OUTSTANDING JUNE 30, 1903.

Act of	Issued	Mature	Rate	Demoni- nation	Amount
1869	August 1, 1873.....	August 1, 1903.....	7 per cent.	1,000.00	\$ 50,000.00
1873	February 1, 1874.....	February 1, 1904.....	7 per cent.	1,000.00	41 000.00
1869	August 1, 1874.....	August 1, 1904.....	7 per cent.	1,000.00	44,000.00
1873	August 1, 1874.....	August 1, 1904.....	7 per cent.	1,000.00 10,000.00	197,000.00
1873	June 1, 1875.....	June 1, 1905.....	7 per cent.	1,000.00	148,000.00
1873	June 1, 1876.....	June 1, 1906.....	6 per cent.	1,000.00	198,000.00
1873	January 10, 1895.....	January 10, 1925.....	4 per cent.	1,000.00	100,000.00
1869 1873 }	*February 1, 1900.....	February 1, 1930.....	3½ per cent	1,000.00	* 200,000.00
1873	January 1, 1903.....	January 1, 1933.....	3½ per cent	1,000.00	50,000.00
	Total.....				\$1,023,000.00

*Refunding bonds.

TABLE No. 101.

FLOATING DEBT.

JUNE 30, 1903.

Controller's demand notes, issued for benefit of the General Road
fund during May and June, 1903, under authority of a resolution
of the Common Council, adopted May 5, 1903.....\$18,000 00

TABLE No. 102.

THE SINKING FUNDS.

DETROIT CITY SINKING FUND.

For the Redemption of General City Bonds.

Cash in the hand of the Commissioners.....	\$ 371,067 28
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SECURITIES (par value).

Bonds issued by the Water Commissioners:

2 bonds of \$1,000 each, Nos. 32 and 33, payable Aug. 1, 1903 (7 per cent).....	\$ 2,000 00
bonds of \$1,000 each, Nos. 1, 2, 3, 26, 27, 28 and 29, payable Feb. 1, 1904 (7 per cent).....	7,000 00
28 bonds of \$1,000 each, Nos. 22, 84, 166, 167, 168, 169, 173, 175, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199 and 200, payable Aug. 1, 1904 (7 per cent)	28,000 00
5 bonds of \$10,000 each, Nos. 201, 202, 203, 204 and 205, payable Aug. 1, 1904 (7 per cent).....	50,000 00
30 bonds of \$1,000 each, Nos. 206, 207, 214, 215, 216, 217, 218, 219, 220, 222, 226, 227, 228, 233, 234, 235, 236, 274, 275, 282, 283, 289, 304, 324, 325, 326, 327, 328, 329 and 353, payable June 1, 1905 (7 per cent).....	30,000 00
11 bonds of \$1,000 each, Nos. 356, 357, 376, 379, 381, 382, 383, 384, 385, 498 and 499, payable June 1, 1906 (6 per cent)....	11,000 00
	\$ 128,000 00
1 registered public improvement bond No. 4, payable Dec. 31, 1916 (4 per cent).....	\$ 2,000 00
1 registered public sewer bond, No. 1, payable June 1, 1918 (4 per cent).....	50,000 00
1 registered public lighting bond, No. 169, payable Jan. 1, 1924 (4 per cent).....	25,000 00

1 registered park and boulevard bond, No. 168, payable Aug. 1, 1924 (4 per cent).....	25,000 00
1 registered public improvement bond, No. 3, payable July 1, 1923 (4 per cent).....	50,000 00
3 registered water bonds of the city of Cleveland, Ohio, of \$50,000 each, Nos. 249, 250 and 251, payable Oct. 1, 1926 (4 per cent)	150,000 00
1 registered public building bond, No. 2, payable April 1, 1929 (4 per cent)	35,000 00
269 Wayne County bonds of \$1,000 each, Nos. 6 to 15, inclusive, 24, 25, 51 to 57 inclusive, 88 to 94 inclusive, 98, 99, 100, 151 to 160 inclusive, 311 to 400 inclusive, 457, 459, 460, 744, 745, 747, 750, 753, 756, 757, 758, 759, 760, 761, 773 to 780 inclusive, 783, 785, 786, 788, 790, 792, 794, 806, 808 to 812 inclusive, 818 to 830 inclusive, 853, 877, 911, 926, 927, 933 to 957 inclusive, 974 975, 1041 to 1090 inclusive, 1171 to 1180 inclusive, payable May 1, 1910 (4 per cent).....	\$269,000 00
195 Wayne County bonds of \$1,000 each, Nos. 148 to 162 inclusive, 218 to 317 inclusive, 336 to 341 inclusive, 376 to 400 inclusive, 407 to 446 inclusive, 631 to 649 inclusive, payable May 1, 1914 (3½ per cent).....	195,000 00
100 Wayne County bonds of \$1,000 each, Nos. 701 to 800 inclusive, payable May 1, 1917 (3½ per cent).....	100,000 00
	<hr/> 564,000 00
36 water works bonds of the village of River Rouge, Mich., of \$1,000 each, Nos. 1 to 36 inclusive, payable June 8, 1930 (4½ per cent).....	36,000 00
38 water works bonds of the village of Hamtramck, Mich., of \$1,000 each, Nos. 51 to 88 inclusive, payable Nov. 15, 1931 (4 per cent).....	38,000 00

Special Assessment Bonds.

Street paving bonds (4 per cent).....	510,113 67
Alley paving bonds (4 per cent).....	49,707 90
Lateral sewer bonds (4 per cent).....	60,778 45
	<hr/> 629,602 02
Total Sinking Fund.....	<hr/> \$2,106,669 23

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SPECIAL ASSESSMENT SINKING AND INTEREST FUND.

For the payment of principal and interest on special assessment bonds.

Cash on hand July 1, 1908	\$411,710 64
Less one year's interest on bonds outstanding (\$29,602 02)	25,184 03
	<hr/>
Cash in fund for redemption of bonds	\$386,526 66

WATER COMMISSION SINKING FUND.

For payment of principal and interest on Water Bonds.

Cash on hand July 1, 1908	\$ 67,379 09
Less coupons due and not presented	2,005 00
	<hr/>
Cash in fund for redemption of bonds	\$ 65,374 09

TABLE No. 103.

TOTAL NET PUBLIC DEBT.

General city bonds	\$5,800,000 00
Sinking Fund	2,106,689 28
	<hr/>
Net general debt	\$3,693,310 72
Special assessment bonds	629,602 02
Sinking Fund	386,526 66
	<hr/>
Net special assessment debt	243,075 46
	<hr/>
Total debt covered by 2 per cent limit	\$3,936,406 18
Water bonds	1,023,000 00
Sinking Fund	65,374 09
	<hr/>
Net water debt	957,625 91
Floating debt	18,000 00
	<hr/>
Total net public debt	\$4,912,032 09

PART IV.
CORPORATE WEALTH.

AGGREGATE WEALTH	TABLE 104
DETAIL WEALTH	TABLES 105 to 116



TABLE No. 104.

AGGREGATE CORPORATE WEALTH.

Public buildings.....	Table No. 105	\$2,331,000 00
Markets	Table No. 106	340,000 00
Department of Public Works Yards.....	Table No. 107	50,000 00
Old Cemetery, Russell street.....		50,000 00
Old Reservoir site.....		25,000 00
Hospital Grounds, Grosse Pointe.....		22,000 00
Belle Isle Bridge.....		300,000 00
House of Correction.....		245,650 00
Parks and Boulevards.....	Table No. 108	3,781,900 00
Public Schools.....	Table No. 109	3,835,005 00
Public Library and Books.....	Table No. 110	640,000 00
Health Department	Table No. 111	15,000 00
Fire Department.....	Table No. 112	2,089,188 04
Police Department.....	Table No. 113	204,653 73
Public Lighting Department.....	Table No. 114	737,053 81
Water Commission.....	Table No. 115	7,076,946 84
Vacant lots and strips.....	Table No. 116	700 00
		<hr/>
Total		\$26,884,097 42
Net public debt.....		4,912,032 09
		<hr/>
Value of property over liabilities.....		\$21,972,065 33

TABLE No. 105.
DETAIL CORPORATE WEALTH.
PUBLIC BUILDINGS.

City Hall.....	\$2,200,000 00
Municipal Court Building.....	71,000 00
G. A. R. Memorial Building.....	60,000 00
<hr/>	
Total.....	\$2,331,000 00

TABLE No. 106.
DETAIL CORPORATE WEALTH.
MARKETS.

Eastern Vegetable and Hay Market.....	\$ 235,000 00
Western Vegetable Market.....	105,000 00
<hr/>	
Total.....	\$ 340,000 00

TABLE No. 107.
DETAIL CORPORATE WEALTH.
DEPARTMENT OF PUBLIC WORKS YARDS.

Eastern Yard.....	\$14,500 00
Western Yard and Hay Market.....	35,500 00
<hr/>	
Total.....	\$50,000 00

TABLE No. 108.

DETAIL CORPORATE WEALTH.

PARKS AND BOULEVARDS.

Adelaide Campau Park.....	\$ 17,500 00
Atkinson Park.....	41,400 00
Belle Isle Park.....	3,278,000 00
Boston Parkway.....	30,000 00
Cadillac Park.....	500,000 00
Capitol Park.....	200,000 00
Cass Park.....	165,000 00
Chicago Parkway.....	25,000 00
Clark Park.....	300,000 00
Clinton Park.....	55,000 00
Crawford Park.....	20,000 00
Elton Park.....	20,000 00
Grand Circus Park.....	1,600,000 00
Harmonie Park	20,000 00
Macomb Park.....	7,000 00
Medbury Parkway.....	40,000 00
Opera House Lawn.....	150,000 00
Owen Park.....	90,000 00
Palmer Park.....	250,000 00
Parker Parkway.....	3,500 00
Perrien Park.....	50,000 00
Recreation Parkway.....	20,000 00
Second Avenue Parkway.....	16,500 00
Stanton Park.....	10,000 00
Voigt Park.....	45,000 00
Washington Park.....	500,000 00
West Park.....	78,000 00
Grand Boulevard.....	1,250,000 00
<hr/>	
Total	\$3,781,900 00

TABLE No. 109.
DETAIL CORPORATE WEALTH.
PUBLIC SCHOOLS.

Alger School.....	\$ 38,900 00
Amos School.....	43,150 00
Bagley School.....	19,600 00
Barstow School.....	38,580 00
Bellefontaine School.....	29,250 00
Bellevue School.....	36,550 00
Berry School.....	38,650 00
Bishop School.....	67,500 00
Brownson School.....	27,400 00
Campau School.....	39,000 00
Campbell School.....	35,300 00
Cass School.....	102,085 00
Chaney School.....	36,000 00
Clay School.....	35,250 00
Clinton School.....	23,840 00
Columbian School.....	35,200 00
Craft School.....	48,550 00
Custer School.....	4,000 00
Dickinson School.....	30,250 00
Duffield School.....	71,850 00
Estabrook School.....	35,200 00
Everett School.....	31,000 00
Fairbanks School.....	34,990 00
Farrand School.....	41,060 00
Ferry School.....	33,000 00
Field School.....	41,800 00
Firnane School.....	15,950 00
Franklin School.....	64,575 00
Garfield School.....	28,400 00
Gillies School.....	50,650 00
Gratiot School.....	3,000 00

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Hancock School.....	37,500 00
Harris School.....	48,340 00
Hibbard School	5,300 00
Hickey School.....	5,000 00
High School, Central.....	577,600 00
High School, Eastern.....	293,800 00
High School, Western.....	202,500 00
Houghton School.....	27,500 00
Hubbard School.....	27,000 00
Irving School.....	53,750 00
Jackson School.....	33,000 00
Jefferson School.....	69,200 00
Johnston School.....	24,250 00
Lincoln School.....	31,250 00
Lyster School.....	24,050 00
McGraw School.....	49,900 00
McKinley School.....	42,000 00
McKinstry School.....	15,000 00
Newberry School.....	52,200 00
Nichols School.....	16,810 00
Norvell School.....	56,460 00
Oakland School Site.....	1,000 00
Office Building.....	55,730 00
Owen School.....	68,000 00
Palmer School.....	50,500 00
Parke School.....	51,500 00
Pingree School.....	53,300 00
Pitcher School.....	34,000 00
Poe School.....	26,930 00
Potter School.....	21,000 00
Preston School.....	30,350 00
Roberts School.....	30,000 00
Rose School.....	39,300 00
Russell School.....	53,000 00
Scripps School	40,800 00
Smith School.....	61,000 00
Tappan School.....	41,100 00
Tilden School.....	48,605 00
Trowbridge School.....	41,400 00
Van Dyke School.....	36,080 00
Washington Normal School.....	54,780 00

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Webster School.....	51,100 00
Wilkins School.....	32,200 00
Williams School.....	39,050 00
Vacant 6-foot strip.....	140 00
	<hr/>
Total	\$3,835,005 00

TABLE No. 110.

DETAIL CORPORATE WEALTH.

PUBLIC LIBRARY.

Land and building.....	\$453,000 00
Volumes, Jan. 1, 1908, 179,740, estimated value.....	187,000 00
Total	\$ 640,000 00

TABLE No. 111.

DETAIL CORPORATE WEALTH.

HEALTH DEPARTMENT.

Health Department building.....	\$ 8,000 00
Pest house.....	7,000 00
Total	\$15,000 00

TABLE No. 112.
DETAIL CORPORATE WEALTH.
THE FIRE COMMISSION.

RECAPITULATION OF INVENTORIES FOR YEAR ENDING
 JUNE 30, 1903.

No. 1 Engine Company.....	\$ 10,078 47
No. 2 Engine Company.....	20,882 20
No. 3 Engine Company.....	24,381 69
No. 4 Engine Company.....	18,134 63
No. 5 Engine Company.....	20,962 06
No. 6 Engine Company.....	28,615 51
No. 7 Engine Company.....	25,252 78
No. 8 Engine Company.....	29,188 65
No. 9 Engine Company.....	27,754 14
No. 10 Engine Company.....	24,228 88
No. 11 Engine Company.....	23,754 23
No. 12 Engine Company.....	21,714 71
No. 13 Engine Company.....	22,260 23
No. 14 Engine Company	21,993 89
No. 15 Engine Company.....	22,843 10
No. 16 Engine Company	115,569 43
No. 17 Engine Company.....	25,541 97
No. 18 Engine Company.....	24,520 97
No. 19 Engine Company.....	28,264 91
No. 20 Engine Company	19,185 62
No. 21 Engine Company	18,849 28
No. 22 Engine Company.....	17,586 09
No. 23 Engine Company.....	20,060 38
No. 24 Engine Company.....	20,046 83
No. 25 Engine Company.....	95,703 51
No. 26 Engine Company.....	24,383 39
No. 27 Engine Company.....	22,662 64
No. 1 Ladder Company.....	5,688 44
No. 2 Ladder Company.....	27,157 66

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No. 3 Ladder Company.....	11,863 30
No. 4 Ladder Company.....	13,996 93
No. 5 Ladder Company.....	15,749 36
No. 6 Ladder Company.....	23,765 99
No. 7 Ladder Company.....	19,533 65
No. 8 Ladder Company.....	25,233 61
No. 9 Ladder Company.....	21,531 87
No. 10 Ladder Company.....	18,009 98
No. 1 Hose Company.....	5,584 73
No. 2 Hose Company.....	15,429 45
No. 3 Hose Company.....	3,400 58
No. 1 Chemical Company.....	11,222 58
No. 1 Water Tower Company.....	5,390 34
Telegraph Department.....	254,871 37
Supply Stables.....	20,320 00
Superintendent of apparatus, supplies and extra parts.....	3,627 50
No. 1 Supply.....	567 00
No. 2 Supply.....	507 00
No. 3 Supply.....	482 00
No. 4 Supply.....	482 00
No. 5 Supply.....	432 00
No. 6 Supply.....	382 00
Supply Department.....	1,531 60
Extra property.....	29,310 00
Headquarters' building, lot and furniture.....	61,200 00
Chief of Department.....	587 50
Assistant Chief.....	562 00
Chief of First Battalion.....	587 50
Chief of Second Battalion.....	487 50
Chief of Third Battalion.....	487 50
Chief of Fourth Battalion.....	487 50
Chief of Fifth Battalion.....	442 50
Chief of Sixth Battalion.....	487 50
Superintendent of Apparatus.....	487 50
Assistant Superintendent of Apparatus.....	377 00
Fire Marshal.....	487 50
Assistant Fire Marshal.....	397 50
Water Supply Department.....	8,450 00
Orchard street house and lot.....	2,000 00
Hydrants and cisterns.....	695,188 00
Total	\$2,089,188 04

TABLE No. 113.

DETAIL CORPORATE WEALTH.

METROPOLITAN POLICE COMMISSION.

VALUATION OF PROPERTY.

JUNE 30TH, 1903.

Belle Isle Station and barn.....	\$ 12,417 25
Chene Street Station and barn.....	18,825 98
Elmwood Station and barn.....	16,402 82
Fremont Station and barn.....	12,033 32
Grand River Station and barn.....	28,681 06
Hunt Street Station	31,207 19
Harbor Master's building	1,159 84
Headquarters	66,127 87
Headquarters' barn	28,565 13
Scotten Station and barn.....	15,280 98
Trumbull Station	21,638 60
Vinewood Station and barn.....	10,970 91
Woodbridge Station	12,000 76
Hamlin Station and barn.....	19,371 99
<hr/>	
Total	\$294,653 73

TABLE No. 114.

DETAIL CORPORATE WEALTH.

PUBLIC LIGHTING COMMISSION.

The net investment of the City of Detroit in its Public Lighting Plant June 30, 1903, was:

Conduits	\$ 81,020 30
Belle Isle Plant.....	22,666 26
Land	49,686 05
Buildings, dock, etc.....	89,841 68
Miscellaneous tools and machinery.....	6,495 98
Overhead lines	159,288 58
Cables.	53,144 20
Towers and lamp posts.....	79,295 62
Steam plant	105,302 99
Electric plant, arc.....	57,272 92
Electric plant, incandescent.....	20,373 73
Railway track and scales.....	8,691 36
Arc lamps	53,972 74
Total	<u>\$787,053 81</u>

TABLE No. 115.

DETAIL CORPORATE WEALTH.

WATER COMMISSION.

VALUATION OF THE CITY WATER WORKS JUNE 30, 1908.

Real estate	\$ 441,671 75
Buildings, docks, basins, conduits, engines, etc., at pumping station	2,162,872 34
Water pipe in use.....	4,263,078 11
Meters in use	100,948 47
Office furniture and fixtures.....	8,267 14
Tools and materials on hand:	
In office of Civil Engineer.....	23,510 75
In office of Supt. of Construction.....	280 00
In Inspection Department	101 50
In Meter Department	2,659 23
In Pumping Works Department	11,908 58
In Hurlbut Fund Department.....	2,048 12
At storage yards.....	59,600 85
Total	\$7,076,946 84

TABLE No. 116.

DETAIL CORPORATE WEALTH.

VACANT LOTS AND STRIPS OF LAND.

N. 1.8' ft. o. l. 32, sub. of Crane farm, w. Fourth ave.....	\$ 50 00
N. 1.17 ft. lot 30, Schultz's sub., c. Brooklyn ave.....	50 00
Triangular lot n e. cor. 12th and Lafayette.....	500 00
N. 2.73 ft. of s. 194.85 ft. Walker & Cooper's sub., e. Concord ave.....	100 00
Total	\$ 700 00

PART V.
COMPARISONS.

- | | |
|--|-----------|
| 1. DEBT OF CITY 1856-1903 . . . | TABLE 117 |
| 2. ASSESSED VALUATION, TAX LEVY AND
TAX RATE, 1855-1903 . . . | TABLE 118 |
| 3. LENGTH AND COST, STREETS AND
ALLEYS PAVED, 1849-1903 . . . | TABLE 119 |
| 4. LENGTH AND COST SEWERS, BUILT
1835-1903 . . . | TABLE 120 |
| 5. RECEIPTS, MISCELLANEOUS ITEMS,
1893-1902 . . . | TABLE 121 |

TABLE No. 117.

DEBT OF CITY, 1856-1903.

Showing the gross debt, resources of the Sinking Fund, and net debt of the City of Detroit,
from 1856 to 1903, inclusive.

THESE FIGURES DO NOT INCLUDE THE WATER DEBT.

DATE	Gross Debt	Sinking Fund	Net Debt	*Net Special Assessment Debt	Total Debt
1856, March 1st..	\$ 309,486 18	\$ 9,849 00	\$ 299 587 18	.....	.....
1857, " ..	298,683 98	12,804 18	285,879 80	.....	.....
1858, " ..	296,543 73	20,473 45	276,070 28	.....	.....
1859, April 1st..	295,968 73	33,040 28	262,928 50	.....	.....
1860, " ..	315,968 73	11,123 05	304,845 68	.....	.....
1861, " ..	315,968 73	18,968 85	297,000 88	.....	.....
1862, " ..	315,968 73	35,561 22	280,407 51	.....	.....
1863, " ..	338,968 73	52,808 25	287,160 48	.....	.....
1864, " ..	361,968 73	69,949 82	292,018 91	.....	.....
1865, " ..	507,768 73	87,136 68	420,632 05	.....	.....
1866, " ..	451,968 73	75,005 54	376,963 19	.....	.....
1867, " ..	494,168 73	64,844 58	429,324 15	.....	.....
1868, " ..	461,743 73	61,066 84	400,707 89	.....	.....
1869, " ..	563,948 73	67,146 59	516,796 14	.....	.....
1870, " ..	704,283 73	37,252 89	667,030 84	.....	.....
1871, " ..	812,721 58	28,568 58	780,128 00	.....	.....
1872, " ..	831,900 00	54,415 06	777,484 94	.....	.....
1873, Feb'y 1st..	901,400 00	72,758 80	828,646 70	.....	.....
1874, " ..	989,400 00	81,034 87	858,365 13	.....	.....
1875, " ..	1,081,900 00	121,285 64	960,614 36	.....	.....

DEBT OF CITY—Continued.

DATE	Gross Debt	Sinking Fund	Net Debt	*Net Special Assessment Debt	Total Debt
1876, Feb'y 1st..	\$ 1,079,900 00	\$ 185,828 17	\$ 894,073 83	.....	.....
1877, " ..	1,179,900 00	299,400 38	880,499 62	.....	.....
1878, " ..	1,262,400 00	384,856 86	877,543 14	.....	.....
1879, " ..	1,210,400 00	438,318 44	771,581 56	.....	.....
1880, June 30th..	1,360,400 00	528,627 80	831,772 20	.....	.....
1881, " ..	1,094,400 00	479,442 82	614,957 68	.....	.....
1882, " ..	1,062,500 00	624,982 29	457,817 11	.....	.....
1883, " ..	1,063,000 00	819,768 14	248,231 86	.....	.....
1884, " ..	947,500 00	906,794 67	40,705 58	.....	.....
1885, " ..	850,500 00	838 238 28	12,261 72	.....	.....
1886, " ..	810,000 00	773,509 57	36,490 43	.....	.....
1887, " ..	1,280,000 00	776,988 66	508,015 84	.....	.....
1888, " ..	1,394,500 00	725,877 17	668,623 86	.....	.....
1889, " ..	1,388,500 00	698,475 55	640,024 45	.....	.....
1890, " ..	1,684,500 00	745,274 24	889,225 76	.....	.....
1891, " ..	1,912,500 00	793,699 60	1,118,800 40	.....	.....
1892, " ..	2,856,500 00	913,517 14	1,942,982 86	.....	.....
1893, " ..	3,156,500 00	979,066 48	2,177,433 52	.....	.....
1894, " ..	4,461,000 00	1,101,705 99	3,359,294 01	.....	.....
1895, " ..	4,825,000 00	1,223,203 51	3,601,796 49	\$ 357,859 49	\$ 3,959,655 98
1896, " ..	4,915,000 00	1,376,516 61	3,538,483 39	289,847 12	3,828,330 61
1897, " ..	4,837,000 00	1,347,277 30	3,489,722 70	304,812 50	3,794,535 20
1898, " ..	4,830,000 00	1,488,144 56	3,346,855 44	298,042 06	3,644,897 50
1899, " ..	4,868,000 00	1,571,598 51	3,296,401 49	320,763 75	3,617,165 24
1900, " ..	5,074,000 00	1,609,809 88	3,464,190 12	260,447 60	3,724,637 72
1901, " ..	5,324,000 00	1,761,091 26	3,562,908 74	380,351 05	3,923,259 79
1902, " ..	5,600,000 00	1,937,238 37	3,722,763 63	215,972 53	3,938,736 16
1903, " ..	5,800,000 00	2,106,699 28	3,693,300 72	243,975 46	†3,936,406 18

*Prior to 1895, Special Assessment bonds were not considered as subject to the 2 per cent. debt limit restriction, and were not included in the statements of city debt.

†Not including \$18,000 floating debt.

TABLE NO. 118.

**ASSESSED VALUATION, TAX LEVY AND RATE OF
TAXATION, 1855 TO 1903.**

YEAR.	Real Estate.	Personal Property.	Total.	Tax Levy	Rate.
1855.....			\$ 12,364,733 00	\$ 168,447 68	13 62 mills
1856.....			13,757,583 00	164,542 83	11.96 mills
1857.....	\$ 12,601,887 00	\$ 2,585,491 00	14,746,378 00	167,880 26	11.38 mills
1858.....	14,282,506 00	2,771,651 00	16,379,671 00	201,748 41	12.34 mills
1859.....	13,578,635 00	2,187,875 00	15,766,510 00	207,179 08	13.14 mills
1860.....	14,026,203 00	2,187,690 00	16,213,893 00	205,445 96	12.67 mills
1861.....	12,809,234 00	2,479,025 00	15,288,259 00	192,922 89	12.62 mills
1862.....	12,781,665 00	3,030,943 00	15,812,608 00	198,176 43	12.53 mills
1863.....	13,058,849 00	3,963,125 00	17,021,974 00	245,057 20	14.39 mills
1864.....	13,442,247 00	4,951,195 00	18,393,442 00	293,751 20	15.97 mills
1865.....	14,444,330 00	5,600,500 00	20,044,830 00	363,400 13	18.13 mills
1866.....	15,308,339 00	6,965,590 00	21,373,929 00	396,674 50	19.02 mills
1867.....	16,723,177 00	6,573,665 00	23,296,842 00	470,838 76	20.21 mills
1868.....	14,145,168 00	6,259,103 00	20,404,271 00	492,756 25	24.15 mills
1869.....	16,291,726 00	6,644,127 00	22,935,853 00	713,094 64	31.13 mills
1870.....	16,872,333 00	6,730,994 00	23,603,327 00	710,660 86	30.11 mills
1871.....	15,803,361 00	6,549,430 00	22,352,791 00	918,207 27	41.08 mills
1872.....	17,067,914 00	6,547,760 00	23,615,674 00	785,248 00	33.25 mills
1873.....	19,085,160 00	8,006,485 00	27,091,645 00	875,695 76	32.32 mills
1874.....	19,668,795 00	7,764,175 00	27,432,970 00	992,515 03	36.17 mills
1875.....	20,325,875 00	7,448,755 00	27,744,630 00	1,104,515 34	39.80 mills
1876.....	70,675,750 00	23,895,155 00	94,570,905 00	971,928 68	10.27 mills
1877.....	71,359,605 00	22,349,710 00	93,709,375 00	880,990 10	9.49 mills
1878.....	67,023,100 00	20,842,585 00	87,865,685 00	794,009 15	9.03 mills
1879.....	63,981,315 00	19,216,725 00	83,198,040 00	907,427 75	10.90 mills
1880.....	64,556,085 00	19,867,705 00	84,363,790 00	1,004,634 69	11.83 mills
1881.....	66,449,160 00	21,180,535 00	87,629,695 00	995,447 82	11.36 mills
1882.....	68,822,150 00	26,069,252 00	94,891,107 00	1,194,108 49	12.09 mills
1883.....	78,982,170 00	26,928,755 00	105,910,924 00	1,199,244 28	10.88 mills
1884.....	82,793,115 00	27,928,880 00	110,721,995 00	1,326,500 31	11.44 mills
1885.....	87,536,645 00	28,713,300 00	116,249,945 00	1,252,342 93	10.77 mills
1886.....	100,020,991 00	33,427,589 00	133,448,580 00	1,444,214 58	10.82 mills
1887.....	105,827,840 00	36,580,040 00	142,407,880 00	1,714,430 71	12.04 mills
1888.....	112,740,300 00	39,558,840 00	152,299,140 00	1,995,002 67	13.10 mills
1889.....	117,453,140 00	39,052,650 00	156,505,790 00	2,236,463 54	14.29 mills
1890.....	123,391,610 00	38,436,960 00	161,828,570 00	2,545,327 01	15.73 mills
1891.....	136,026,640 00	39,423,670 00	175,450,310 00	2,934,555 00	16.78 mills
1892.....	149,373,700 00	35,554,430 00	184,927,130 00	3,062,948 63	16.63 mills
1893.....	158,051,900 00	41,627,310 00	199,679,210 00	3,015,817 72	15.16 mills
1894.....	161,283,710 00	47,867,510 00	209,151,220 00	3,285,162 22	15.77 mills
1895.....	162,554,510 00	47,031,820 00	209,586,330 00	3,281,448 62	15.70 mills
1896.....	164,961,160 00	44,680,940 00	209,642,100 00	3,253,300 76	15.59 mills
1897.....	165,836,780 00	40,989,090 00	206,825,870 00	3,640,878 19	17.68 mills
1898.....	169,087,260 00	38,549,600 00	207,636,860 00	3,304,247 31	15.99 mills
1899.....	171,343,730 00	45,627,270 00	216,971,000 00	3,514,092 46	16.33 mills
1900.....	174,165,440 00	70,206,110 00	244,371,550 00	3,662,877 88	15.40 mills
1901.....	175,766,620 00	71,481,880 00	247,248,500 00	3,777,424 86	15.70 mills
1902.....	180,142,340 00	69,361,380 00	249,503,720 00	4,131,603 47	17.29 mills
1903.....	190,197,080 00	81,671,880 00	271,868,920 00	4,270,392 68	16.57 mills

NOTE—Previous to 1876 the assessment was made on a basis of 30 per cent. of the actual valuation, which accounts for the marked difference in the rate of taxation.

AVERAGE TAX RATE.

TABLE NO. 119.

**NUMBER OF LINEAL FEET OF STREETS AND ALLEYS PAVED FROM
1849 TO JUNE 30, 1903, INCLUSIVE, AND THE
COST OF THE SAME,**

STREETS			ALLEYS		
Year	Length	Cost	Year	Length	Cost
1849.....	4,728.00	\$ 10,156 00	1849.....	420.00	\$ 420 00
1850.....	8,192.41	14,597 55	1850.....	652.00	1,229 39
1851.....	8,881.00	21,130 48	1851.....	180.00	427 85
1852.....	1,982.98	15,287 08	1852.....	412 00	913 86
1853.....	10,823 00	57,576 90	1853.....		
1854.....	13,026 00	62,971 65	1854.....	3,130.00	8,565 10
1855.....	9,392.00	60,460 14	1855.....	3,716.00	9,357 79
1856.....	12,905.42	65,679 90	1856.....	1,754.00	4,674 14
1857.....	8,143 00	47,275 35	1857.....	200 00	369 75
1858.....			1858.....	880 00	908 71
1859.....	8,771.00	49,568 11	1859.....		
1860.....	9,922.00	38,565 50	1860.....	479.00	974 12
1861.....	1,955.00	8,746 04	1861.....		
1862.....			1862.....		
1863.....	1,166.00	2,250 50	1863.....	350.00	1,267 46
1864.....	343.00	4,246 59	1864.....	1,068.00	6,714 84
1865.....	2,944.00	37,922 87	1865.....	528.00	3,067 83
1866.....	7,098.00	80,443 13	1866.....	280.00	1,482 52
1867.....	14,209.00	186,511 59	1867.....	1,159.00	5,856 65
1868.....	10,644 00	160,157 84	1868.....	744 00	3,851 99
1869.....	12,853.00	139,361 10	1869.....	1,727.00	8,501 01
1870.....	24,777.00	196,888 45	1870.....	1,756.00	6,528 00
1871.....	77,547.00	620,095 91	1871.....	5,411.00	22,575 18

CITY CONTROLLER.

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TABLE NO. 110—Continued.

STREETS			ALLEYS		
Year	Length	Cost	Year	Length	Cost
1872.....	10,170 00	\$ 71,569 89	1872	2,437.00	\$ 8,114 26
1873	37,407.00	235,144 00	1873.....	4,739.00	13,595 81
1874	28,705.76	197,950 88	1874.....	5,475.00	20,057 89
1875	43,688.18	297,172 25	1875.....	983.00	3,469 45
1876.....	42,055.58	180,171 65	1876	2,902 00	9,333.82
1877.....	33,223.71	102,086 87	1877.....	986 09	1,365 07
1878	47,140.23	177,372 14	1878.....	8,568.58	13,633 78
1879.....	38,827.46	130,229 81	1879	3,269.71	6,829 20
1880.....	45,156.97	188,595 13	1880.....	1,847 02	4,770 90
1881	11,824 49	48,136 67	1881	2,246.43	5,418 04
1882	22,727 18	92,327 72	1882	2,242 79	4,957 41
1883	31,733.77	125,447 97	1883	1,144 71	1,835 02
1884.....	13,980 04	56,405 98	1884.....	1,797 55	4,272 28
1885.....	12,581.91	44,215 84	1885.....		
1886.....	15,482 01	85,292 75	1886.....	2,300.24	4,722 55
1887.....	47,028 13	230,825 94	1887.....	150 00	629 08
1888	66,892.30	380,911 32	1888	908.00	3,075 07
1889	63,954.11	309,001 84	1889	2,008.00	3,386 00
1890.....	41,454.68	264,876 51	1890	3,690.80	8,410 23
1891.....	150,733.47	865,780 05	1891.....	3,216.49	7,442 95
1892.....	97,175.59	531,843 29	1892.....	6,613 48	14,998 93
1893	69,454.03	475,634 32	1893	1,647.04	4,433 99
1894.....	67,985.75	382,783 15	1894	3,696.09	7,569 81
1895.....	56,999.94	246,850 39	1895.....	1,055 11	1,818 07
1896.....	56,681 01	280,782 24	1896	1,229.00	2,215 61
1897.....	71,653 24	301,080 37	1897.....	1,312.53	2,395 78
1898.....	57,880 84	261,715 65	1898	263.23	1,272 26
1899.....	43,571.26	196,695 54	1899	483.80	1,958 03
1900.....	59,295 14	297,949 92	1900.....	86.44	368 26
1901.....	41,420.96	214,848 78	1901.....	6,371.76	26,384 19
1902.....	50,372 41	287,605 57	1902.....	1,614 20	7,312 06

ANNUAL REPORT OF THE

TABLE NO. 120.

**LENGTH AND COST OF PUBLIC AND LATERAL SEWERS BUILT FROM
1835 TO JUNE 30, 1903.**

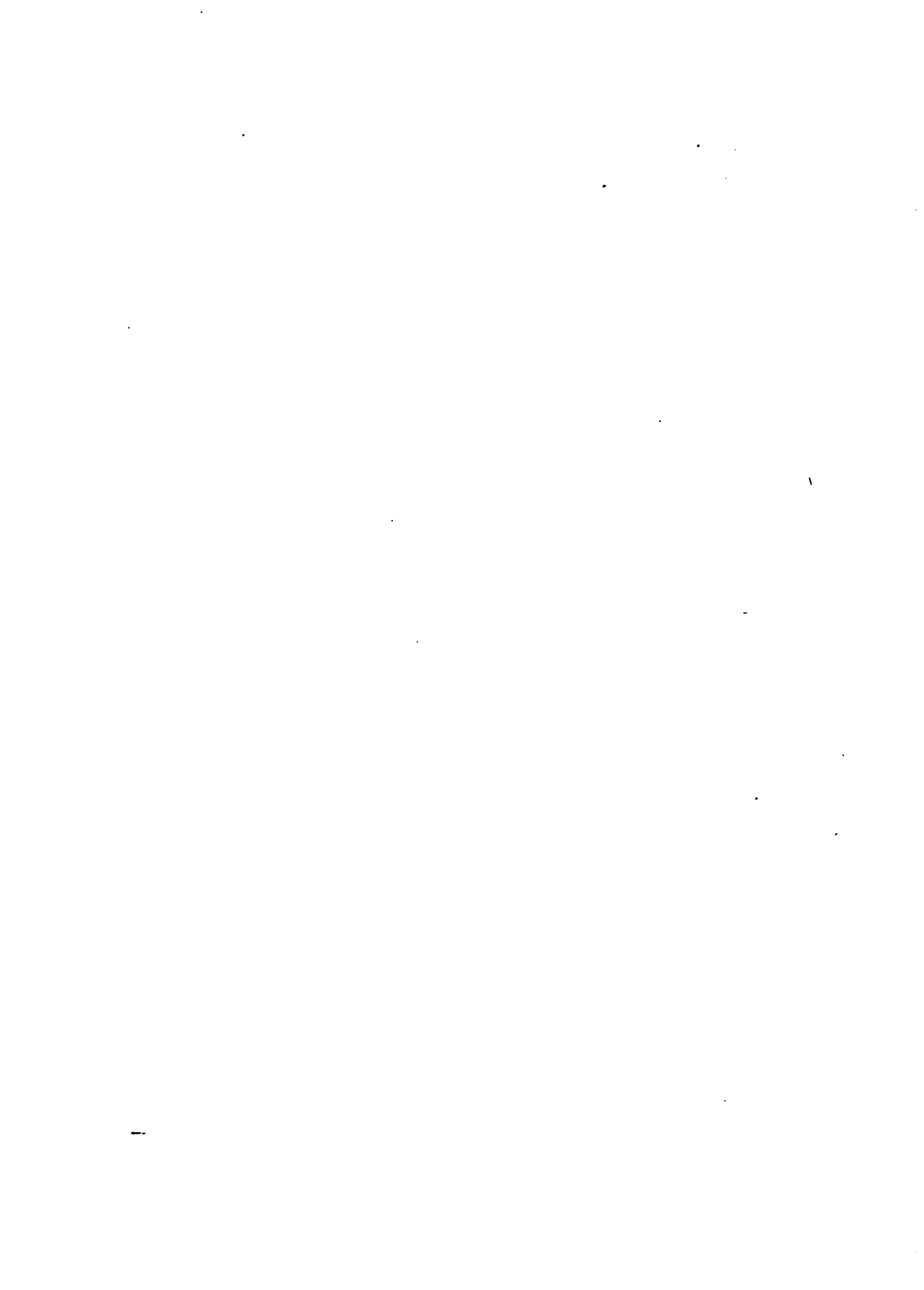
PUBLIC SEWERS				LATERAL SEWERS		
	MILES	FEET	COST	MILES	FEET	COST
1835 to 1873	48	21	\$1,200,124 27	49	3,890	\$ 328,010 60
1874	4	1,329	156,099 21	7	5,036	45,813 94
1875	6	2,806	191,948 17	8	3,255	37,742 89
1876	7	4,431	147,808 27	8	2,103	26,899 11
1877	6	5,258	101,699 75	4	706	11,856 97
1878	2	637	45,144 00	7	384½	18,433 30
1879	1	3,506	22,820 66	4	5,252	11,838 92
1880	2	1,949	41,543 59	3	1,923½	12,315 32
1881	1	2,198	41,886 84	4	1,161	21,561 08
1882	2	2,150	63,464 21	6	2,250	31,973 18
1883	2	3,610	81,712 11	7	1,319	37,130 43
1884	2	3,994	30,014 15	8	3,177	31,446 55
1885	3	3,974½	103,710 13	7	2,090	30,434 04
1886	6	1,978	138,354 48	9	5,206	38,330 57
1887	4	501½	74,117 32	15	2,110	65,269 11
1888	8	4,756	197,790 12	9	2,240	41,238 81
1889	7	4,451	243,937 90	10	1,729	44,650 57
1890	9½		317,526 88	11.479		54,080 60
1891	9	1,212	228,421 72	21.55		123,197 07
1892	6.68		182,573 57	14.31		100,888 08
1893	4.28		97,287 84	27.8		218,111 33
1894	4.83		153,539 09	12.423		71,164 63
1895	2.88		84,247 12	16.905		98,667 58
1896	2.67		96,746 38	12.011		63,638 92
1897	4.75		116,366 72	12.04		75,413 94
1898	3.58		60,221 36	8.53		37,096 80
1899	.93		18,610 75	8.59		52,711 63
1900	3.19		111,669 39	8.28		51,313 59
1901	1.46		42,794 36	11.18		66,443 80
1902	2.05		49,686 64	7.77		52,960 87

TABLE No. 121.

RECEIPTS, MISCELLANEOUS ITEMS, 1893-1902.

	1893	1894	1895	1896	1897
Interest on Bank Balances.....	\$ 65,316 75	\$ 69,657 43	\$ 54,948 55	\$ 51,435 73	\$ 50,928 20
Earnings of Sinking Fund.....	55,169 19	88,066 83	47,796 47	50,740 68	50,173 84
Liquor Taxes.....	221,805 57	229,445 83	244,501 21	281,259 97	225,501 49
Earnings of House of Correction..	40,000 00	45,000 00	85,000 00	23,500 00	18,700 00
Licenses	19,126 06	13,254 13	15,449 85	14,792 75	16,196 70
Fines, Recorder's Court.....	4,985 00	3,304 75	5,054 06	4,491 25	5,552 50
Fines, Police Court.....		649 00	12,740 50	2,772 00	4,674 27
Market Rents.	6,127 30	6,560 30	7,262 10	7,720 00	7,887 80
Weighmaster's Fees	4,150 86	4,071 10	2,473 60	3,654 60	3,806 35
Bath House, Belle Isle.....	1,075 00	2,178 90	1,445 85	1,562 15	1,262 55
Park Wagons, Belle Isle.....	4,548 50	3,799 15	6,448 40	6,385 73	5,966 95
Privileges, Belle Isle.....	6,325 00	5,267 50	5,897 81	5,757 49	5,634 81
Franchises	3,132 14	34,495 33	19,273 39	17,500 30	21,915 08

	1898	1899	1900	1901	1902
Interest on Bank Balances	\$ 40,989 27	\$ 41,832 22	\$ 43,402 17	\$ 44,072 03	\$ 52,187 40
Earnings of Sinking Fund	58,509 51	62,097 53	62,199 27	69,151 19	75,589 34
Liquor Taxes.....	243,915 09	261,659 63	273,889 33	285,657 11	310,387 87
Earnings of House of Correction..	43,150 00	60,000 00	85,000 00	85,000 00	26,000 00
Licenses	29,234 53	21,879 73	16,520 84	29,834 85	26,092 80
Fines, Recorder's Court.....	4,891 00	2,162 35	749 50	1,663 50	634 00
Fines, Police Court.....	4,651 00	6,273 25	6,570 00	6,121 50	5,649 00
Market Rents.....	8,560 25	7,756 00	8,459 05	8,076 85	6,723 10
Weighmaster's Fees	2,680 10	2,131 70	2,994 60	2,989 30	2,650 40
Bath House, Belle Isle	1,308 85	1,419 80	2,164 50	2,364 95	2,297 05
Park Wagons, Belle Isle.....	7,830 26	8,937 61	10,071 84	10,009 61	12,053 87
Privileges, Belle Isle.....	5,468 24	10,115 87	4,461 65	5,414 69	7,065 29
Franchises.....	23,364 51	25,822 00	23,124 50	32,343 58	37,289 76



MISCELLANEOUS TABLES

- | | |
|---|-------------------|
| 1. CORPORATE REAL ESTATE, | TABLES 122 to 132 |
| 2. REAL ESTATE EXEMPT FROM
TAXATION, | TABLE 133 |
| 3. LEASES GIVEN BY CITY, | TABLE 134 |



TABLE No. 122.
PUBLIC BUILDINGS.

CITY HALL.

The land upon which the City Hall stands consists of Lot 16 of the Military Reserve and a part of the Campus Martius. Lot 16 was donated to the city by an Act of Congress 1826; March 29th, 1830, it was given by the city to "The Association for the Promotion of Female Education" of the City of Detroit for the sole purpose of female education, and with the consent of the Common Council (resolution adopted May 10, 1842) it was leased by the association to the Regents of the University of Michigan for 999 years, consideration \$8,000. The Regents deeded the property to the State of Michigan April 10, 1844, and the City of Detroit bought it back from the State for \$18,816.66 under a patent executed by Governor K. S. Bingham, June 23, 1856, recorded Lib. 65, Fol. 49 and 50. The part of the Campus Martius was vacated by the Common Council March 6, 1860, and by the Mayor, Recorder and Aldermen, sitting as a land board, March 13, 1860. The corner-stone of the present building was laid August 6, 1868. The superstructure is of Amherst, O., sandstone, and the foundation and basement are of Amherstburg, Ont., limestone. It was built by N. Osburn and Sons, Rochester, N. Y., and cost \$508,000. The building is 205 feet front by 90 feet in depth.

Estimated value of land.....	\$1,700,000
Estimated value of building.....	500,000

MUNICIPAL COURT BUILDING.

Located on the N. E. corner of Clinton and Raynor streets. The building, a three-story and basement brick, was erected in 1889 and occupies Lots 1, 2 and 6 of the A. Beaubien Farm, and a part of Clinton Park. The lots were purchased, 1 and 2 from W. H. Anderson and wife, September 15, 1888, for \$7,000, Liber 331, Fol. 162, and lot 6 from Adeline Mango, February 23, 1889, for \$4,000, Liber 338, Fol. 59. See also Clinton Park.

Value of land.....	\$11,000
Building	60,000

GRAND ARMY OF THE REPUBLIC MEMORIAL BUILDING.

Located on a triangular piece of ground between Cass, Grand River and Adams avenues. The land was given to the city by Hon. Lewis Cass, August 22, 1865, the deed being recorded in Liber 108, Folio 594. This land was given to the city upon the express condition that the city should erect thereon and maintain a public market. A deed with a similar condition had been given the city by General Cass, February 15, 1862 (Liber 92, Folios 604 and 605), but the condition not having been complied with, the property reverted to the grantor. The city erected a small brick building and rented it for many years to a dealer in hay and feed, and in 1900 the city, in compliance with the requests of the G. A. R. posts of the city, erected the present Memorial building, issuing bonds for \$33,000 for this purpose. All but the first floor of the building is occupied by the military posts at a nominal rental, the lower floor being used for stores. Repeated unsuccessful attempts were made by the city to rent these stores for market purposes, as required by General Cass (See Proceedings Common Council, Nov. 23, 1901, pages 1120 and 1121), but the stores were finally rented for ordinary business purposes.

Value of land	\$20,000
Value of building	40,000

HOUSE OF CORRECTION.

The buildings and grounds of the House of Correction occupy that part of the Guoin Farm, lying between Division and Watson streets, east of Russell street; also that part of the Riopelle Farm lying west of Russell street, between Wilkins and Alfred streets, including lot 73. That part of the property on the Guoin Farm is a part of the piece purchased from the estate of Charles Guoin, January 2, 1837, by deed, recorded in Lib. 9, City Records, Fol. 348 and 349, for \$2,010. The balance of the property was purchased, lot 73, September 3, 1879, from Helena Boeckmann et al for \$900, Lib. 217, Fol. 578, and the remaining section from Dominique Riopelle and wife, March 22, 1860, Consideration, \$3,200. (Lib. 82, Fol. 493.) The House of Correction was erected in 1861.

Valuation of land.....	\$ 95,650
Valuation of buildings	150,000

PUBLIC LIBRARY.

Located on the triangular piece of ground lying between Gratiot, Farmer and Farrar streets. This ground was one of the spaces reserved by the Governor and Judges under the Act of April 21, 1806, and was for some time occupied by the jail. May 21, 1872, the Mayor, Recorder and Aldermen, sit-

ting as a land board, and acting in pursuance of an Act of Congress, approved August 29, 1842, executed to the City of Detroit a deed of this property, and was then known as Centre Park. Recorded in Liber 570, Folio 423. A suit was begun to prevent the use of this land for library purposes and the opinion of the Supreme Court is to be found in Vol. 27, Page 261, Supreme Court Reports.

August 19, 1872, the city leased the park to the Board of Education for fifty years as a site for a public library. The corner-stone was laid May 29, 1875, and the building formally opened January 22, 1877. Additions to the building were made in 1886 and 1896.

Estimated value of land	\$223,000 00
Estimated value of building.....	\$225,000

TABLE No. 123.

MARKETS.

EASTERN VEGETABLE AND HAY MARKET.

Located in the three blocks between High and Division streets, east of Russell street, the hay market occupying the upper block of this property. This property is a part of that purchased from the estate of Charles Guoin, January 2, 1837, and recorded in Liber 9, City Records, Fol. 342 and 349 for \$2,010, afterwards the Russell Street Cemetery. The vegetable market in the lower block was erected in 1890, and the one in the next block in 1898.

Value of land.....	\$160,000
Buildings and improvements.....	75,000

WESTERN MARKET.

Located on the west side of Eighteenth street, between Michigan avenue and Perry street. Land purchased Septemr 12 and 13, 1890(from John Dederich, George E. Weltzell and others, the total consideration being \$57,696.45. The deeds are recorded in Liber 341, Folios 525 and 529; Liber 357, Folios 431, 432 and 445; Liber 358, Folio 497; Liber 359, Folios 456, 457 and 458; Liber 368, Folio 16. The Market building was erected in 1891.

Estimated value of land.....	\$65,000
Estimated value of buildings and improvements.....	40,000

TABLE No. 124.

STORAGE YARDS AND OTHER MISCELLANEOUS PROPERTY.

DEPARTMENT OF PUBLIC WORKS, EASTERN YARD.

That part of the Guoin Farm, lying east of Russell street between Watson and Erskine streets. This property is a part of that purchased from the Estate of Charles Guoin January 2, 1837 (Lib. 9, City Records, Folios 348 and 349), for \$2,010, afterwards the Russell Street Cemetery.

Estimated value of land.....	\$12,000
Estimated value of buildings.....	2,500

DEPARTMENT OF PUBLIC WORKS, WESTERN YARD.

All of that property lying between Michigan avenue and the M. C. R. R. and the alleys west and east of Eighteenth and Twentieth streets respectively, except lots 1 to 7 on Michigan avenue; also lots 17 and 18 on east side of Twentieth street. Lot 17 was purchased on December 18, 1895, from Caroline S. Case et al for \$1,200, Liber 293, Page 375. and lot 18 was purchased of D. C. Whitwood October 1, 1877, for \$1,000, Liber 206, Page 398. The former section was purchased December 24, 1894, and April 30, 1895, from Willard Parker Estate and Archibald Lindsay. See Liber 465, Folios 138 and 313 and Liber 470, Folio 468 and Liber 486, Folio 360. Consideration, \$30,750.

Estimated value of land.....	\$33,000
Estimated value of building.....	2,500

OLD RESERVOIR SITE.

Located on south side of Erskine street, between Dequindre street and west line of Dequindre Farm, except Orleans street. This property, together with the block adjoining on the north, was purchased by the Water Commission, November 15, 1853, from Peter Eckloff, for \$7,000, deed recorded in Liber 56, Folio 157, and the old reservoir was built on the lower half of the property. October 13, 1890, the latter was deeded to the city by the Water Commission, deed recorded in Liber 371, Folio 94. The city removed the reservoir, opened Orleans street through the property, and the east half is now used by the Public Lighting Commission as a storage yard, the west half being vacant.

Estimated value	\$25,000
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OLD CEMETERY GROUNDS.

That part of the Guoin Farm, east of Russell street, between Erskine and Elliot streets. May 31, 1834, the City bought a large tract of land on the Guoin Farm from the estate of Charles Guain at public auction, paying therefor \$2,010, which sale was afterwards confirmed by a deed executed January 2, 1837, and recorded in Liber 9, City Records, Fol. 348 and 349. This property was made into a city cemetery known as the Russell Street Cemetery, and was thus used until 1875, when the property was discontinued as a cemetery, the bodies removed, and the various lots in the cemetery bought back from the holders by the City of Detroit, the deeds for which are on file in the Controller's Office, but not recorded. This block is now occupied by the Russell School, and Ladder House No. 5 and Supply Stables of the Fire Department, under leases issued by the City of Detroit.

The estimated value of the land exclusive of buildings is....\$50,000.

GROSSE POINTE HOSPITAL GROUNDS.

Located in the Township of Grosse Pointe, on Connors' Creek, and purchased by the city October 18, 1872, from Frederick Ruehle; consideration, \$6,000; liber 148, Folio 330, as a site for a city hospital. The property has never been used for this purpose, but has been rented since that time for a garden truck farm. The present tenant pays \$91.68 per year rent, present lease expiring December 1, 1902.

Area.....	34 acres
Estimated valuation.....	\$22,000

TABLE No. 125.

VACANT LOTS AND STRIPS

A triangular lot located on the northeast corner of Twelfth street and Lafayette avenue and the M. C. R. R. Purchased by the city September 7, 1872, from Francis L. Thebo for \$1,000, recorded Liber 160, Folio 123. For the reasons for the purchase of this property see Common Council proceedings of 1872, page 251.

Estimated value.....\$500

Vacant strip of land 2.76 feet by 116.92 feet on the east side of Concord avenue, corner of Champlain street, deeded to the City of Detroit by Ann Leonard, August 10, 1892, for the consideration of \$1. Recorded in Liber 414, Folio 214.

Estimated valuation.....\$100

Vacant strip 1.17 feet by 82 feet on the east side of Brooklyn avenue, corner of Frank street, deeded to the City of Detroit by Julius Otto, October 17, 1892. Consideration, \$1. Recorded in Liber 405, Folio 566.

Estimated valuation.....\$50

Vacant strip 1.82 feet by 107.5 feet on the west side of Fourth avenue, corner of Reed Place, deeded to the City of Detroit by Margaret Morehead, December 7, 1892. Consideration, \$1. Recorded in Liber 414, Folio 147.

Estimated valuation.....\$50

TABLE No. 126.

REAL ESTATE OCCUPIED BY HEALTH DEPARTMENT.**HEALTH DEPARTMENT.**

A two-story and basement brick building, located on the west side of St. Antoine street, on a part of Clinton Park. The building was erected in 1893. See Clinton Park for history of site.

Estimated value of building.....\$8,000

PEST HOUSE.

Located on west side Hamilton Boulevard, near Pingree avenue. The building was erected in 1894 and stands on ground belonging to the County of Wayne, and leased to the city for 99 years from August 1, 1896.

Estimated value of building.....\$7,000

TABLE No. 127.

REAL ESTATE OCCUPIED BY PUBLIC LIGHTING COMMISSION.**PUBLIC LIGHTING PLANT.**

Located on south side of Atwater street, between Bates and Randolph streets, and extending to the river. Purchased February 26, 1894, from Hiram Walker for \$63,125, and recorded in Liber 431-243.

Estimated value of land\$ 65,000

Estimated value of building and machinery.....\$275,000

Where Deeds Recorded		Building Erected	Material	Rooms	Sit-tings	Present Valuation		
Libel	Folio					Site	Building	Total
504	102	1886	Brick	12	511	\$ 4,400	\$ 84,500	\$ 88,900
814	498	1885	"	12	580	5,000	88,150	48,150
234	587	1884	"	6	808	3,700	15,900	19,600
35	532	1849-1870	"	12	529	8,580	30,000	38,580
122	266							
159	79							
801	157	1887	"	10	584	4,250	25,000	29,250
524	337	1889	"	8	371	5,000	31,550	36,550
524	338							
366	464	1892	"	12	619	6,150	32,500	38,650
62	684	1858-1881	"	24	1141	11,800	56,200	67,500
147	600							
317	278							
310	549	1887-1894	"	8	391	6,000	21,400	27,400
502	58	1898	"	15	644	5,000	34,000	39,000
178	999	1904	"	10	525	5,000	34,000	39,000

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TABLE No. 129.

PARKS AND PARKWAYS.**ADELAIDE CAMPAU PARK.**

The square in the center of Joseph Campau avenue lying between Clinton avenue and Mullett street. Dedicated to the city of Joseph Campau Estate January 9, 1867. Recorded in Liber 2 of Plats, Folio 1.

Area.....	1.199 acres
Valuation	\$17,500

ATKINSON PARK.

The three blocks bounded by McGraw avenue, Thirty-fourth street, Dev-
ereaux street and Wesson avenue, purchased by the City of Detroit in
November, 1901, from James J. Atkinson, R. H. Fyfe and Geo. S. Benson, the
cost of same being \$41,400. Deeds recorded in Liber 567, Folio 168, and Liber
568, Folios, 118 and 119. The park was named as above by the Common Coun-
cil in honor of Edmund Atkinson, alderman of the sixteenth ward, who was
instrumental in securing its purchase by the city.

Area.....	13.47 acres
Valuation	\$41,400

BELLE ISLE PARK.

An island in the Detroit river. According to tradition, Antoine De Le
Mothe Cadillac, the founder of Detroit, by the authority invested in him as
commandant at Fort Ponchartrain, granted the island to the inhabitants of
the village as a common, and it was so used for many years. Large numbers
of cattle and hogs were kept on the island during the early days, and it was
then called Ile au Cochon (Hog Island). In 1762 Lieut. George McDougall,
who was an officer in the garrison, built a house on the island and lived
there with his family. He applied for a grant of the same and after consider-
able delay he was granted temporary occupation by George III., subject to
the good will of the Indians. Lieut. McDougall secured from the chiefs of
the Ottawa and Chippewa tribes of Indians a conveyance of the island and

paid them, in consideration of the deed, "five barrels of rum, three rolls of tobacco, three pounds of vermillion and a belt of wampum, and three barrels of rum and three pounds of paint when possession was taken," the total value of the articles being about \$950. This deed bears no date, but was probably executed between May and August, 1768. Despite the protests of the people, McDougall refused to surrender his title, and after the close of the Revolution the title was fully confirmed by the Crown. On July 4, 1845, at a large meeting on the island, a motion was made that the name be changed to Belle Isle, which was adopted unanimously. In 1879 the island was bought by the city for \$200,000, bonds being issued therefor. The deeds for the same are from Richard Storrs Willis and wife, Emilie Campau Alexander M. Campau and wife, Fannie E. Piquette, Elise A. Mitchell and Emilie A. Sands, and are recorded in Liber 217, Folios 605, 612, 617 and Liber 221, Folios 152, 154 and 159. For a full history of Belle Isle see Report of Commissioners of Parks and Boulevards for 1893, which contains a paper by C. M. Burton on this subject.

BELLE ISLE BRIDGE APPROACH—Part of Belle Isle Park.

One hundred and fifty feet front on the south side of Jefferson avenue, and forming the approach to Belle Isle bridge, purchased January 11, 1886, from Edward Kanter and wife for \$30,000. Deeds recorded Liber 290, Folio 145; also 49.21 feet adjoining the east line of Belle Isle Bridge Approach and extending from Jefferson avenue to the channel bank of the Detroit River, acquired by condemnation proceedings in the Recorder's Court, verdict confirmed June 26, 1901; total amount of verdict, \$50,250.

Area.....	707 acres
Estimated value of land and improvements.....	\$3,278,000

BOSTON PARKWAY.

A strip of land in the center of Boston Boulevard and extending from Woodward avenue east to Oakland avenue, dedicated to the city by McLaughlin and Owen, March 23, 1893, recorded in Liber 18 of Plats, Folio 28; and from Woodward avenue west to Third avenue, dedicated to the city by The Detroit Real Estate Investment Co.; recorded in Liber 22 of Plats, Folio 94.

Area.....	5.784 acres
Valuation	\$30,000

CADILLAC SQUARE PARK.

A strip of land in the center of Cadillac Square, and extending from the Campus Martius to Randolph street. This is one of the spaces reserved by the Governor and Judges under authority of an Act of Congress approved April 21, 1806. From 1835 to 1871 the portion of the ground adjoining the Campus Martius was occupied by the old City Hall, the lower portion of the present park being occupied as a public market. The City Hall was replaced by a large market building, which was in turn torn down in 1894, since which time the ground has been used as a park.

Area.....	.79 acres
Valuation	\$500,000

CAPITOL PARK.

A triangular piece of ground bounded by State, Griswold and Rowland streets. This ground was one of the spaces reserved by the Governor and Judges under the authority of an Act of Congress of 1806, and upon which the Court House, afterwards the Territorial and State Capitol and Capitol High School was erected. It was thus occupied until 1847, when the State capitol was transferred from Detroit to Lansing. At that time the State seemed to have conceded the want of title to the premises and quietly abandoned them without assuming to exercise any subsequent ownership over them. It was supposed that by authority of an Act of Congress, approved August 29, 1842, the title was vested in the Mayor, Recorder and Aldermen of the City of Detroit, but in order to perfect the title Congress passed an Act, approved January 31, 1835, vesting the title in the City of Detroit. Upon the petition of the Board of Education, the Common Council adopted a resolution on the 5th of October, 1847, dedicating the property, including the Capitol building, for the purposes of education, and placing the same under the sole direction of the Board of Education. Under authority of this resolution it was occupied by the Board of Education until August 23, 1892, when the Board of Education, for the consideration of one dollar, deeded the property to the city (Liber 396, Folio 406). The property was leased back to the Board for a term of two years from September 1, 1892, which lease was canceled on February 11, 1893, the High School having been destroyed by fire January 27, 1893. Since 1894 it has been used as a public park.

Area.....	.510 acres
Valuation	\$200,000

CASS PARK.

The square bounded by East and West Second avenue, Ledyard and Baggs streets, and presented to the City of Detroit by Hon. Lewis Cass, July 10, 1860. Recorded in Liber 1 of Plats, Folios 90 and 91.

Area.....4.906 acres
Valuation\$105,000

CHICAGO PARKWAY.

A strip of land in the center of Chicago Boulevard and extending from Woodward avenue east to Oakland avenue, dedicated to the city by McLaughlin and Owen, March 23, 1893, recorded in Liber 18 of Plats, Folio 28; and from Woodward avenue west to Hamilton Boulevard, dedicated to the city by The Detroit Real Estate Investment Co., and recorded in Liber 22 of Plats, Folio 34.

Area.....5.008 acres
Valuation\$25,000

CLARK PARK.

The late John P. Clark left to the city one-half of the tract of land lying between Dix avenue, Howard street, Scotten avenue and Clark avenue (see File 14,515, Probate Court). The remaining one-half was purchased September 1, 1890, from the estate of J. P. Clark for \$46,000, recorded in Liber 346, Folio 615. The two blocks between Howard street, Scotten, Lafayette and Clark avenues, were acquired by condemnation proceedings in the Recorder's Court. Verdict confirmed July 18, 1901, amount of verdict being \$40,281.

Area.....31.601 acres
Value of land and improvements.....\$300,000

CLINTON PARK.

The block bounded by St. Antoine street, Mullett street, Clinton street and Raynor street (except lots 5 to 8). June 2, 1827, the city purchased $2\frac{1}{2}$ acres from Antoine Beaubien, of which the park is a part, for a cemetery, paying for it \$589.35. (Liber 8 of Deeds, Folio 377.) By action of the Common Council, taken June 19, 1827, a committee was authorized to divide the cemetery into two equal parts for Catholics and Protestants. A quit claim deed to the city, executed February 25, 1839, by Bishop John S. Foley, of the Cath-

olic church, is recorded in Liber 339, Folio 326. No interments were allowed to be made after 1855, and in 1859 Mullett street was opened through the property. The Health Department buildings located on the park property, and also a part of the Municipal Court building.

Area.....	1,068 acres
Estimated value of park.....	\$55,000

CRAWFORD PARK.

The oval-shaped space located at the intersection of Fifth and High streets, dedicated to the city by Francis Crawford, January 15, 1852, recorded in Liber 44 of Deeds, Folio 10.

Area .....	.746 acres
Valuation	\$20,000

ELTON PARK.

The oval-shaped space located at the intersection of Fifth and Orchard streets, dedicated to the city by Francis Crawford, January 15, 1852. Recorded in Liber 44 of Deeds, Folio 10.

Area .....	.740 acres
Valuation	\$20,000

GRAND CIRCUS PARK.

The two quarter circles of land lying south of Adams avenue and east and west of Woodward avenue. One of the spaces reserved by the Governor and Judges for public uses under authority of an Act of Congress, approved April 21, 1806.

Area	5.566 acres
Valuation	\$1,600,000

HARMONIE PARK

The triangular lot bounded by Randolph, Wilcox and Center streets. One of the spaces reserved by the Governor and Judges under authority of an Act of Congress, approved April 21, 1806.

Area .....	.448 acres
Valuation	\$20,000

MACOMBE PARK.

The oval-shaped space located in the line of Rose street, extending from Seventeenth to Eighteenth streets, dedicated to the city by the Estate of Henry Stanton, February 16, 1853. Deed recorded in Liber 47 of Deeds, Folio 539.

Area .....	.557 acres
Valuation	\$7,000

MEDBURY PARKWAY.

A strip of land 60 feet in width in the Center of Medbury avenue, extending from John R. street to Rivard street, dedicated for park purposes by the Erush Estate et al. April 9, 1890. Deed recorded Liber 363, Folio 560.

Area	3.440 acres
Valuation	\$40,000

OPERA HOUSE LAWN.

The triangular lot located in front of the Detroit Opera House. This property is a part of the Campus Martius, dedicated by the Governor and Judges by authority of an Act of Congress approved April 21, 1806. The land is occupied by the Merrill Fountain, presented to the City of Detroit by Mrs. Thomas W. Palmer, and having an estimated valuation of \$20,000.

Area .....	.174 acres
Estimated valuation	\$150,000

OWEN PARK.

Located on the south side of Jefferson avenue, opposite Iroquois avenue, and extending to the Detroit River. Presented to the City of Detroit by Jane Owen et al., December 30, 1892, for a public park. The deed provides that for three years, beginning January 1, 1894, the city shall expend at least \$1,000 per year in the care and improvement of the park, and during the fifteen years commencing January 1, 1897, at least \$500 per year for the same purpose. Recorded in Liber 599, Folio 382.

Area	6.990 acres
Estimated valuation	\$90,000

PALMER PARK.

Located on the west side of Woodward avenue, north of the Six Mile Road. The Park consists of two sections—the park proper, which was presented to the city by Hon. Thomas W. Palmer and wife June 30, 1894, recorded

in Liber 461, Folio 11, and the entrance to the same, which was presented by the same parties on September 26, 1899, the deed being recorded in Liber 502, Folio 174.

Area	140.410 acres
Valuation	\$250,000

PARKER PARKWAY.

A strip of land 44 by 370 feet, in the center of Parker avenue, between Champplain street and Jefferson avenue. Presented to the City of Detroit by the Parker Estate Company, Ltd., et al., on February 26, 1902, deed being recorded in Lib. 579, Folio 158.

Area .....	.378 acres
Estimated valuation	\$3,500

PERRIEN PARK.

Located between Chene street and Grandy. Hancock and Warren avenues. Presented to the City of Detroit by Joseph Perrien, June 13, 1893, deed being recorded in Liber 399, Folio 499.

Area	5.180 acres
Estimated valuation	\$50,000

RECREATION PARKWAY.

A strip of land extending from Brady street to Alexandrine avenue, in the center of Brush street, and dedicated by the Brush Estate under the title of Brush Boulevard Park, October 4, 1894. Recorded in Liber 19 of Plats, Folio 62.

Area	1.290 acres
Valuation	\$20,000


SECOND AVENUE PARKWAY.

A strip in the center of Second avenue, between Colburn Place and the railroad, the entire street being dedicated as ornamental grounds and a street by the Cass Farm Company, Ltd., October 30th, 1893. Recorded Liber 19 Plats, Folio 35.

Area	1.11 acres
Estimated valuation	\$16,500

STANTON PARK.

The oval-shaped space located in the line of Porter street extending from Seventeenth to Eighteenth streets, dedicated to the city by Estate of Henry



..... .744 acres
ation\$78,000

	Where Deeds Recorded		Building Erected	Material	PRESENT VALUATION		
	Triber	Folio			Site	Building	Total
Engine House 64	332	1860-1889	Brick	\$ 18,000	\$ 64,000	\$ 82,000	
Engine House 173	124	1874	"	3,000	15,000	18,000	

T.

	Where Deeds Recorded		Building Erected	Material	PRESENT VALUATION		
	Triber	Folio			Site	Building	Total
Belle Isle Station			1892	Cobble Stone		\$ 11,000	\$11,000
Chene Street Station	313	487	1887-1895	Brick	\$ 2,700	11,300	14,000
Elmwood Avenue S	175	60	1877-1885-1893	Brick	3,600	4,750	8,350
Fremont Street Stat	218	193	1879-1893	Brick	6,000	5,500	11,500
Grand River Avenue	218 547	247 314	1880-1900	Stone	8,250	23,000	31,250
Hamlin Avenue Sta	490 490	334 333	1897	Brick	6,600	17,000	23,600
Headquarters			1884	Brick	57,000	55,000	112,000
Headquarters Barn	391	161	1892-1896	Brick	6,000	15,000	21,000
Hunt Street Station	469	426 427	1896	Brick	7,200	25,000	32,200
Scotten Avenue Sta	343	45	1889-1895	Brick	3,500	7,000	10,500
Trumbull Ave. Stat	156	608	1873-1900	Stone	5,000	16,000	21,000
Vinewood Avenue S	385 385	500 503	1892	Brick	1,500	7,500	9,000
Woodbridge Street	163	594	1873-1886	Brick	4,500	9,000	13,500
Total					\$111,850	\$207,050	\$318,900

Ladder House	170	405					
Ladder House	170	398	1873	"	2,400	16,000	18,400
Ladder House	314	313	1893	"	3,125	12,000	15,125
Ladder House	488	447	1897	"	2,300	7,500	9,800
Telegraph H	446	153	1893	"	5,000	22,000	27,000
Storehouse for	58 109	684 176	1858	"	1,000	1,000	2,000
Total					\$ 114,435	\$ 531,300	\$ 645,735

TABLE No. 132.

REAL ESTATE OWNED BY THE BOARD OF WATER COMMISSIONERS.

WATER OFFICE.

Located on the southwest corner of Jefferson avenue and Randolph street. The land and buildings were purchased December 6, 1886, from the Volunteer Fire Department of Detroit for \$40,000, deed being recorded in Liber 307, Folio 333. The building is occupied as the offices of the Board of Water Commissioners.

Valuation of Land	\$35,000
Valuation of building	\$24,000

WATERWORKS PUMPING STATION.

Located between Jefferson avenue and the Detroit River, bounded on the east by the city limits and having a frontage on Jefferson avenue of 1,017.50 feet; purchased January 22, 1874, from M. H. Butler for \$35,000, deed being recorded in Liber 172, Folio 321. The grounds contain in addition to the pumping station a branch of the Public Library, and also a memorial gate, being donations by the late Chauncey Hurlbut, a former member of the Board of Water Commissioners.

Estimated valuation of land.....	\$350,000
Estimated valuation of buildings, dock, machinery, force mains and other permanent improvements.....	\$1,800,000

SITE OF OLD WATERWORKS.

Located on the south side of Atwater street, west of Orleans street, being 150 feet front on Atwater street and extending to the river. This property was purchased by the City of Detroit June 11, 1836, from Antoine Dequindre, for \$5,500. Deed recorded in Liber 14, Folio 452. The old city waterworks were located on this property. In order that the title of this property should clearly be vested in the Board of Water Commissioners, the Common Council on December 23, 1862, adopted a resolution transferring several pieces of property from the city to the Board of Water Commissioners, the deed of same being executed by the Controller. A similar resolution was also adopted by the Common Council December 6, 1881, affecting one lot which had been

Inadvertently omitted from the former resolution. In conformance with these two resolutions, deeds were executed by the Controller, and recorded in Liber 56, Folio 363, and Liber 237, Folio 426. The property is now leased by the Board of Water Commissioners to the Detroit Shipbuilding Company until February 15, 1907, at a rental of 4 per cent on the appraised valuation, said valuation to be determined every five years.

Present appraised valuation.....\$25,000

WATERWORKS STORAGE YARD.

Located between Erskine street, alley south of Scott street, Dequindre street, and west line of Dequindre Farm, except Orleans street. Also Lots 28 and 29, adjoining above on west side. The former block, with the adjoining block on the south, was purchased by the Water Commission November 15, 1863, from Peter Eckloff, for \$7,000, and recorded in Liber 56, Folio 157. Lots 28 and 29 were purchased September 17, 1873, from James F. Joy and wife for \$800, deeds recorded in Liber 218, Folio 470. It is now used by the department as a storage yard.

Estimated valuation of land.....\$25,000

Estimated valuation of buildings..... 7,500

VACANT LOTS.

(Used for Right-of-Way for Pipe Lines.)

The Board of Water Commissioners own the following lots purchased by them for a right-of-way for their pipe lines:

Lots A and B on East Cadillac and west Huribut avenues, purchased December 4 and 7, 1899, from Chas. Heise and Thos. B. Keys respectively for \$360 and \$300. Deeds recorded in Liber 527, Folios 500 and 503.

Estimated valuation\$660

Lot 47, east Crane avenue; lot 48, west Crane avenue; lot 109, east Fischer avenue; lot 110, west Fischer avenue. Four lots purchased November 29, 1899, from Delos D. Jayne, for \$1,200. Recorded in Liber 531, Folio 97.

Estimated valuation\$1,200

Lot 60, Everding's subdivision, west side of Fischer avenue, purchased March 4, 1895, from C. F. W. Everding, for \$775. This deed has not yet been placed on record.

Estimated valuation\$775

TABLE No. 133.

REAL ESTATE IN THE CITY OF DETROIT EXEMPT FROM TAXATION FOR THE YEAR 1903.

Real estate owned by the City of Detroit:

	Land Valuation	Buildings Valuation	Total valuation real estate
Police Department	\$ 94,870	\$ 196,110	\$ 290,980
Fire Department	109,070	524,800	633,870
Water Department	411,880	734,250	1,146,130
Public Lighting Department.....	63,120	168,560	232,080
Board of Education (Public Schools).....	627,750	2,691,630	3,219,380
Parks and Boulevards	8,126,490	270,550	8,397,040
Public Library	228,000	145,000	373,000
City property not controlled by Commis- sions or Boards.....	2,063,030	838,700	2,891,730
	\$11,714,210	\$5,470,000	\$17,184,210

Church property and other real estate under control of religious de-
nominations:

Catholic	\$ 571,770	\$ 2,001,100	\$ 2,572,870
Presbyterian	179,990	655,000	834,990
Episcopal	259,550	439,500	699,050
Evangelical Lutheran	78,120	282,760	360,880
Methodist Episcopal.....	162,540	331,100	493,640
Baptist	53,450	256,300	309,750
Congregational	71,160	201,000	272,160
Unitarian	22,000	70,000	92,000
Universalist	19,000	50,000	69,000
Jewish	23,180	32,400	55,580
Miscellaneous churches	46,200	48,700	94,900

\$1,616,570 \$4,367,960 \$5,984,530

Miscellaneous:

Railroads	\$ 5,207,870	\$ 1,708,000	\$ 6,915,870
United States	822,500	1,275,000	2,097,500
Cemeteries	556,960	20,000	576,960
Hospitals and asylums.....	73,160	272,000	345,160
Charitable and benevolent associations....	95,800	239,100	334,900
Art Museum	25,000	125,000	150,000
Private schools	7,050	35,000	42,050
Young Men's Christian Association.....	24,000	40,000	64,000
County of Wayne.....	526,500	1,675,000	2,201,500
Detroit Medical College.....	7,690	45,000	52,690
State of Michigan.....	85,170	5,000	90,170
Michigan Telephone Co.....	85,920	118,600	204,520
American Express Co.....	8,200	12,000	20,200
Exempt account of poverty.....	30,100	11,720	41,820

\$7,435,940 \$5,581,420 \$13,017,360

Grand total\$20,727,020 \$15,419,280 \$36,146,300

TABLE No. 134.

LEASES GIVEN BY AND ANNUAL RENTS DUE THE CITY OF DETROIT.

DATE	TO WHOM GIVEN	PROPERTY LEASED	TIME	RATE PER ANNUM	EXPIRES
Aug. 9, 1872....	Board of Education...	Public Library Grounds...	50 yrs.	\$ 1 00	Aug. 9, 1922
Nov. 1, 1887....	Fire Commission.....	Old Cemetery, Russell St. ....	.....	1 00	.....
Dec. 1, 1899....	Augusta Schultz.....	Hospital Grounds, G. Pt.	3 yrs.	91 68	Dec. 1, 1902
April 1, 1899...	Red Star Line.....	Dock foot Griswold St....	1 yr.	100 00	April 1, 1900
July 24, 1900...	William T. Bowen....	Alley in rear of n. 24 feet of lots 64 to 69, inclusive Desnoyer's sub. of n. e. 1/2 of s. w. 1/4 of P. C. 19, Beaufait Farm.....	3 yrs.	\$ 1 00 per term	July 24, 1903
Aug. 20, 1900...	Frederick M. Sibley..	Alley in rear lots 59, 60 and 61, H. Russell's sub. of south part of block 4, Beaufait Farm, P. C. 19	3 yrs.	\$ 1 per term	Aug. 20, 1903

PART VII.

**ESTIMATES, APPROPRIATIONS, ASSESSED
VALUATION AND TAX RATE, 1903.**

1. ESTIMATES.

2. APPROPRIATIONS.

**3. ASSESSED VALUATION, TAX LEVY
AND RATE OF TAXATION,**

TABLE 185

ESTIMATES

For Fiscal Year Ending June 30, 1904,

To the Honorable the Common Council:

Gentlemen—In accordance with the provisions of the city charter, Chapter 8, Section 1, I herewith transmit to your honorable body the estimate of the amount of money required for the several municipal departments of the City of Detroit, as they have been submitted to me by the said departments.

The question of taxation for the support of government, either national, state or municipal, is vexatious and unsatisfactory. There is on one side the increasing demands of the people for the comforts, conveniences and even luxuries of modern civilized life, and on the other hand the burden upon the property that must be taxed to furnish the money for the maintenance and improvement of the city, that gives to us annually an "irrepressible conflict."

This year's estimates are no exception to the rule which appears to prevail in some departments of asking for much more than they expect to get, being \$852,193.90 more than last year's estimates as originally submitted, and only \$202,632.90 less than the figures of 1902, with all supplemental estimates included. Not only does this method make the work of your honorable body and the Board of Estimates much more difficult, but tends to inspire a lack of confidence in the honesty of and necessity for many really meritorious requests. The hearty co-operation of all the departments with the Common Council and the Board of Estimates in the effort to keep the appropriations down, instead of individual pulling and hauling to get the largest allowances possible will command the confidence of the public in the integrity of our city government.

It is of course impossible for any man, or set of men, to determine exactly, six months in advance, how much money is needed to run their department for a year, and when, as often occurs, there is a change in market values, or the price of labor, and some items are short, after reductions have

been made therein by the Board of Estimates, the department is greatly embarrassed, owing to the fact that there is no clear flexible provision in the charter by which such shortage can be provided for except in one or two instances. This makes more difficult the work of the Council and Board of Estimates in determining how much of a reduction may be made in a request for an appropriation having in mind the prohibitive provisions of the charter where items are disallowed in whole or in part, and the Supreme Court decisions thereon.

I have for some time favored an item in each fund for contingencies, proportioned in amount to the total appropriation for the department, to which might be added surplus moneys unexpended in other items in the fund. The administration of such a contingent fund might be safeguarded by requiring the Mayor and Corporation Counsel to approve of any expenditures from said fund. There certainly should be some provision in the charter for such emergencies.

Last year I requested each department to classify all items of "Maintenance" and "Improvements" separately, which request was repeated this year. The expenditures of the municipality, aside from the payment of interest and principal on the public debt, naturally separate themselves into these two general divisions, and if each department would adhere strictly to such a division, and follow it from year to year, the accounts would be greatly simplified, and tabulations of comparative statistics become in course of time, very valuable. Unfortunately, some departments classify items one year as maintenance, the next year as improvements, or vice versa, while others make no attempt whatever at such a division. Just to the extent that such lack of uniformity prevails are the value of our comparisons with successive years impaired. I have before recommended and still believe the passage of an ordinance providing for a uniform plan of submitting estimates, and giving the Controller authority to outline such a plan, would materially improve and simplify our form of appropriations, and lessen the work of tabulating the annual estimates.

I desire to call special attention to two items in the estimates this year which demand severe condemnation. The Board of Education, in their building fund and maintenance fund, have requests for "Estimated advances to be made through Treasurer, and needed by board to June 30, 1903." of \$91,470.54 and \$44,355.53 respectively, a total of \$135,826.07. Heretofore these items were known by the harsher but more expressive word "Deficit." For several years prior to 1900 such an item had regularly appeared in the estimates of the Board of Education. In 1900 an appropriation for this account was made of \$50,000, with the warning that it should not appear again. However, in 1901, an item for deficit of \$56,403 was submitted,

but disallowed; in 1902 it had grown to \$90,577, but met with like fate; in 1903 it has mounted up to \$135,826.07, notwithstanding the fact that in the fiscal year of 1901, the receipts by the board from primary school money were nearly \$100,000 in excess of the amount for which they were given credit in their appropriations for that year. Apparently no effort has been made to reduce or even keep down this shortage, and, regardless of the fact that the board had nearly \$500,000 tied up in the City Savings Bank, of which the taxpayers have already made up \$250,000, and are asked this year to produce \$160,252.48 more, it has gone on regularly exceeding appropriations, and robbing "Peter to pay Paul" until it now finds itself in the hole for over \$135,000. If heroic measures are not adopted, where will this thing stop? If \$50,000 is allowed the Board of Education for a public school it has no right to erect a building to cost \$75,000, spend the \$50,000, and then come in the next year for \$25,000 more, on the pretext that contracts have been let, the work done and liability thereby incurred.

It does not make so much difference whether the Board consists of 17 members, nine members, or one member, elected by wards or at large, so long as there are no restrictive laws regarding the finances of the Board and limitations upon its expenditure of public money. I believe this question can be solved by the enactment of, first, a law providing that the moneys not only of the Board of Education, but the Public Library Commission and Water Commission as well, shall be deposited in the City Treasury, and paid out only on vouchers approved by the Controller. Second, a law providing that before any contract shall be entered into by any board or department for any public work, there shall be endorsed on said contract a certificate to be signed by the Controller that the money proposed to be expended under said contract is actually in the treasury, or an appropriation has been made therefor and the contract not be valid or binding upon the City of Detroit without such certificate. I believe the two changes above outlined will commend themselves to your approval, and I recommend that immediate steps be taken to secure the necessary legislation.

I have in preparation a fresh compilation of statistics of cities similar to the one prepared by this office one year ago, and which will probably be submitted in about two weeks. The demand for these have been very large, not only by our citizens generally, but also officials and residents of other cities interested in the study of municipal economy.

Of the liquor moneys there will be available for the reduction of taxation this year not less than \$200,000; this is the amount which was so applied on the appropriations of 1901 and 1902.

In conclusion, gentlemen, permit me to say that myself, and my office

are at your service for any information in our power to furnish to lighten the difficult task before you.

Respectfully submitted,

F. A. BLADES,
Controller.

ESTIMATES FOR 1903.

Funds of the Controller—

Detroit City Sinking fund.....	\$ 11,900 00
Interest fund.....	224,490 00
General fund.....	195,434 90
Garbage fund.....	51,500 00
Public Entertainment fund.....	2,000 00
Street Opening fund.....	41,402 84
Fire Department Retired and Pension fund.....	12,402 50
Police Pension fund.....	1,500 00
	<hr/> \$ 541,620 24

Funds of the Department of Public Works—

General Road fund.....	\$1,205,191 00
Public Sewer fund.....	156,513 00
Department of Public Works General fund.....	50,890 00
Public Building fund.....	5,034 00
Belle Isle Bridge fund.....	8,600 00
Eastern Market fund.....	1,100 00
Western Market fund.....	875 00
	<hr/> \$1,428,203 00
Recorder's Court fund.....	\$ 14,400 00
Poor Commission fund.....	57,090 00
Police fund	580,786 60
Fire Commission fund.	682,611 70
Park and Boulevard fund.....	357,883 00
Public Health fund.....	124,453 00
Public Lighting fund.....	226,529 00
Water Commission fund.....	75,000 00
Public Library fund.....	297,780 74
Board of Education fund... ..	1,618,155 16
Gas Commission fund.....	15,000 00

Total estimates.....	<hr/> \$6,029,427 44
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DETROIT CITY SINKING FUND.

2½ per cent of \$155,000 Public school bonds from July 1, 1903, to July 1, 1904. (Issued July 1, 1901).....	\$ 3,875 00
2½ per cent of \$81,000 park and boulevard bonds from Nov. 15, 1902, to Nov. 15, 1903. (Issued Nov. 15, 1901).....	2,025 00
2½ per cent of \$100,000 park and boulevard bonds from Feb. 15, 1903, to Feb. 15, 1904. (Issued Feb. 15, 1902).....	2,500 00
2½ per cent of \$63,000 public school bonds, from July 1, 1903, to July 1, 1904. (Issued July 1, 1902).....	1,575 00
2½ per cent of \$77,000 public school bonds, from July 1, 1903, to July 1, 1904. (Issued July 1, 1902).....	1,925 00
Total	<u>\$11,900 00</u>

INTEREST FUND.

The total debt of the City for which interest must be provided is as follows:

Outstanding city bonds, bearing 4 per cent interest.....	\$4,268,000 00
Outstanding city bonds, bearing 3.65 per cent interest.....	100,000 00
Outstanding city bonds, bearing $3\frac{1}{2}$ per cent interest.....	1,432,000 00
<hr/>	
Total bonds outstanding.....	\$5,800,000 00
One year's interest on \$4,268,000 at 4 per cent.....	\$ 170,720 00
One year's interest on \$100,000 at 3.65 per cent.....	3,650 00
One year's interest on \$1,432,000 at $3\frac{1}{2}$ per cent.....	50,120 00
<hr/>	
Total	\$ 224,490 00

GENERAL FUND.

PAY ROLLS.

Common Council—

Thirty-four aldermen at \$1,200 each.....	\$ 40,800 00
Messenger boy, \$3 per session, 52 sessions.....	156 00
	—————\$ 40,956 00

Mayor's Office—

Mayer	\$ 5,000 00
Mayor's secretary.....	2,500 00
Stenographer	1,200 00
Assistant clerk, \$50 per month.....	600 00
	—————\$ 9,300 00

Controller's Office—

Controller	\$ 4,000 00
Deputy controller.....	2,500 00
Chief clerk.....	1,500 00
Bookkeeper	1,500 00
Entry clerk.....	1,320 00
Warrant clerk.....	1,200 00
Two clerks at \$1,034 each.....	2,068 00
Assistant clerk, \$50 per month.....	600 00
	—————\$ 14,688 00

City Clerk's Office—

City clerk.....	\$ 3,500 00
Deputy city clerk.....	2,000 00
Chief clerk.....	1,500 00
One clerk (journal clerk, Common Council).....	1,500 00
Two clerks, \$1,200 each.....	2,400 00
Messenger, \$40 per month.....	480 00
	—————\$ 11,380 00

CITY CONTROLLER

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City Treasurer's Office—

City Treasurer.....	\$ 4,000 00
Deputy city treasurer.....	2,000 00
Bookkeeper	1,500 00
Paymaster	1,500 00
Chief clerk, back tax.....	1,320 00
Assistant cashier.....	1,200 00
Assistant paymaster.....	1,200 00
Three clerks, \$1,034 each.....	3,102 00
One assistant clerk, \$50 per month.....	600 00
	<hr/> \$ 16,422 00

Receiver of Taxes' Office—

Receiver of Taxes.....	\$ 3,000 00
Assistant receiver of taxes.....	2,500 00
Chief clerk, special assessment dept.....	1,500 00
Bookkeeper	1,320 00
Chief clerk, city tax dept.....	1,320 00
Nine regular clerks at \$1,034 each.....	9,306 00
Assistant clerk.....	480 00
Extra clerical help in July and August, city tax collection..	6,000 00
Personal tax collection.....	2,600 00
	<hr/> \$ 28,426 00

Board of Assessors' Office—

Three Assessors, each \$2,500.....	\$ 7,500 00
Three assistant assessors, each \$1,500.....	4,500 00
One chief clerk.....	2,000 00
One description clerk.....	1,500 00
Nineteen clerks, each \$1,034.....	19,646 00
	<hr/> \$ 35,146 00

Law Department—

Corporation Counsel.....	\$ 5,000 00
Chief assistant corporation counsel.....	3,000 00
One assistant corporation counsel.....	2,500 00
Two assistant corporation counsels, \$1,800 each.....	3,600 00
One chief clerk.....	1,200 00
One stenographer.....	1,500 00
One stenographer and clerk.....	900 00
One street opening clerk.....	1,200 00
Messenger	480 00
	<hr/> \$ 19,380 00

Chief Accountant's Office—	
Chief Accountant.....	\$ 2,250 00
Office of Secretary, Common Council Committees—	
Secretary	\$ 1,500 00
Stenographer	480 00
	<hr/> \$ 1,980 00
Store and Record Room—	
Storekeeper	\$ 1,200 00
Clerk of record room, 313 days at \$3.30.....	1,032 90
	<hr/> \$ 2,232 90
Board of Building Inspectors—	
Three Building Inspectors, each \$1,200.....	\$ 3,600 00
Boiler's Inspector's Office—	
Boiler Inspector.....	\$ 1,600 00
Two assistants, each \$1,000.....	2,000 00
One clerk.....	1,034 00
	<hr/> \$ 4,634 00
City Physician's Office—	
Five City Physicians, each \$1,000.....	\$ 5,000 00
Officers of Police Court—	
Two Police Justices, each \$3,000.....	\$ 6,000 00
Clerk of court.....	1,800 00
Three Deputy clerks, each \$1,200.....	3,600 00
	<hr/> \$ 11,400 00
Market Clerks—	
Clerk of Market, Eastern District.....	\$ 500 00
One assistant market clerk, Eastern District, 313 days at \$2 per day.....	626 00
Clerk of Market, Western District.....	900 00
	<hr/> \$ 2,426 00
City Hay Scales—	
Two weighmasters, each \$900.....	\$ 1,800 00
City Pounds and Wood Markets—	
Two poundmasters, each \$720.....	\$ 1,440 00
Engineer's Room, City Hall—	
Engineer City Hall.....	\$ 1,200 00
Elevator Department—	
Assistant Engineer, 365 days at \$2.75.....	1,003 75
Fireman, 313 days at \$2.00....	626 00

Heating Department—

Second assistant engineer, Oct. 1, 1903, to May 15, 1904, 228

days, at \$2.75..... 627 00

Night engineer, Nov. 1, 1903, to May 1, 1904, 182 nights, at \$2.. 364 00

\$ 3,820 75

Janitors of and Cleaning City Hall—

One janitor.....\$ 1,034 00

One assistant janitor, men's toilet, and assistant to elevator

conductors, 313 days at \$2.50..... 782 50

One assistant janitor, 313 days at \$2.50..... 782 50

One assistant janitor, attic, 313 days at \$2..... 626 00

One assistant janitor, third floor, 313 days at \$2.00..... 626 00

Three assistant janitors, public closets, basement, eight-
hour shifts, 365 days, \$700 each.....

2,100 00

Two janitresses, public closets, basement(on duty 7 a. m.
to 11 p. m.), each 365 days at \$1.50 per day.....

1,095 00

One assistant janitor, men's toilet, third floor, 313 days at
\$1.50

469 50

One janitress, ladies' toilet, second floor, 313 days at \$1.50.... 469 50

Six laborers, each 313 days at \$1.50..... 2,816 00

\$ 10,801 00

City Hall Elevators—

Two conductors at \$720.....\$ 1,440 00

Municipal Court Building—

One engineer\$ 1,000 00

One assistant engineer, 339 days at \$2.75..... 932 25

One assistant engineer, Nov. 1, 1903, to May 1, 1904, 182 days

at \$2.00 364 00

One night engineer, Nov. 1, 1903, to May 1, 1904, 182 nights at

\$2.00 364 00

One elevator conductor 720 00

One janitor 900 00

One assistant janitor, 312 days at \$2.50..... 782 50

Three laborers, each 313 days at \$1.50..... 1,408 50

\$ 6,471 25

Board of Estimates—

Twenty meetings of Board at \$195.....\$ 3,900 00

Total salaries\$238,893 90

Dog Pound—

Two drivers of dog wagons, each \$600 per year.....	\$ 1,200 00
Impounding dogs	1,200 00
Food, supplies and fuel.....	200 00
Repairs to pound.....	100 00
Repairs to wagons.....	50 00
	<hr/>
Total	\$ 2,750 00

ELECTION EXPENSES.

General expenses, repairing and painting houses.....\$ 500 00

CURRENT EXPENSES.

Cleaning markets	\$ 960 00
Ice, Bagley fountain.....	300 00
Ice, City Hall and M. C. Building.....	250 00
Fuel, City Hall.....	3,250 00
Fuel, Municipal Court Building.....	1,650 00
Postage	1,800 00
Posting notices of tax sales.....	150 00
Furniture, carpets, etc., city offices.....	10,000 00
Hardware, locks, keys, etc.....	100 00
City directories	150 00
Badges and license tags	600 00
Maps, city offices	1,000 00
Repairs, fuel, etc., hay scales and pounds.....	150 00
Flags, awnings and repairs to same.....	150 00
Care of City Hall and other clocks.....	240 00
Supplies for janitors, engineers and city offices.....	750 00
Rent of strong box.....	225 00
Telegraph and messenger service.....	300 00
Transportation, Boiler Inspector.....	260 00
Transportation, Assessors	350 00
Transportation, other city officials.....	400 00
Hauling rubbish from City Hall and M. C. Building.....	250 00
Laundry and toilet service, city offices.....	475 00
Rubber stamps	125 00
Disinfectants, City Hall and M. C. Building.....	200 00
Insurance on elevators.....	120 00

Cleaning carpets	50 00
Gas, City Hall and M. C. Building.....	150 00
Rent of Corporation Counsel's office.....	1,716 00
Water, City Hall and M. C. Building.....	1,000 00
Water for charitable institutions.....	1,500 00
Painting and repairing life preservers and Harbor Masters office	250 00
Use of Detroit Bar Library.....	110 00
Maps, stamps, stationery, etc., to install Cleveland map system in Assessors' office, as per Committee on Ways and Means' report. Jan. 6, 1903.....	3,000 00
Miscellaneous	700 00
<hr/>	
Total current expenses.....	\$ 32,631 00

Museum of Art—

Authorized by an act of the Legislature, approved June 1, 1899.....\$ 12,000 00

(See communication below.)

PRINTING AND STATIONERY.

Official Printing—	
Council proceedings, notices of tax and special assessment sales and other advertisements.....	\$ 10,000 00
Legal Printing—	
Such advertisements as are required by law to be published in one paper in addition to the official paper.....	750 00
Foreign Printing—	
Advertisements in foreign languages, limited by law to \$3,000 annually	3,000 00
Job Printing—	
Annual reports, estimates and printed blanks.....	6,500 00
Newspapers for official use, including municipal magazines.	1,200 00
Stationery, bookbinding, etc.....	7,000 00
<hr/>	
Total printing and stationery.....	\$ 28,450 00

RESOURCES.

Estimated balance July 1.....	\$ 25,000 00
Estimated income from licenses, franchises, etc.....	95,000 00
<hr/>	
Total resources	\$120,000 00

RECAPITULATION.

Salaries city officials.....	\$238,893 90
Dog pound maintenance.....	2,750 00
Election	500 00
Current expenses	32,831 00
Museum of Art.....	12,000 00
Printing and stationery.....	28,450 00
<hr/>	
Total estimates	\$315,424 90
Less resources	120,000 00
<hr/>	
Net total	\$195,424 90

ART MUSEUM.

To the Honorable the City Controller, the Common Council and Members of the Board of Estimates, Detroit, Mich.:

Gentlemen—Each year finds the collections at the Art Museum greatly increased in number, and the attendance by all classes of people far beyond that of former years, calling for more cases and attendants for the proper protection of the various collections placed on exhibition, all of which necessarily adds to the expense of maintenance.

Notwithstanding these facts it is still the desire of the institution to give the best possible service at the lowest expense. We would therefore most respectfully request that the same amount as that of last year, twelve thousand dollars (\$12,000), be appropriated for the maintenance of the Museum the coming fiscal year, 1906-4.

At the present time an enabling act is before the State Legislature, under which we expect to ask for a further appropriation for the purpose of building an addition to the present structure. This addition is most earnestly needed at the present time, both for the care of collections, and for the largely increasing number of visitors.

We believe that the value of the institution to the people of this city has been so thoroughly proven during the past years that the request for a municipal appropriation for building purposes will meet with the universal approval of all classes of citizens.

It will be our pleasure to come before your honorable body at any time to give such details as you may wish.

With the hope of your kindly consideration,

Most respectfully yours,

FRED E. FARNSWORTH,

Secretary.

A. H. GRIFFITH,

Director.

GARBAGE FUND.

For the collection and disposal of garbage as per contract.....\$ 51,500 00

PUBLIC ENTERTAINMENT FUND.

For the celebration of Memorial Day.....\$ 500 00

For general entertainment and celebrations..... 1,500 00

Total\$ 2,000 00

STREET OPENING FUND.

To pay the city's portion of the assessment for opening the following streets:

Concord avenue\$ 1,972 23

Bellevue avenue 1,883 15

Palmer avenue 8,877 16

Alger avenue 825 30

Ferry avenue 2,334 04

Monroe avenue 280 50

Stanley avenue 735 00

Lafayette avenue 19,044 96

Thirty-first street 450 00

Court expenses, expert testimony, interest on unpaid
awards, etc. 5,000 00

Total\$ 41,402 84

FIRE DEPARTMENT RETIRED AND PENSION FUND.

Authorized by the provisions of an act for the "Relief of Disabled Firemen," approved June 16, 1885. (See Secs. 367-375, Chapter 16, City Charter.)

William Sexton	\$ 240 00
Ellen V. Bloom.....	300 00
Elizabeth H. Turner.....	300 00
Catherine Coughlin	300 00
Elizabeth Robinson	300 00
Engelbert Feldman, guardian of Adelaide, Stella and Mary Schwartz, children of the late Peter and Rose Schwartz.....	300 00
Albert V. Foisey.....	577 50
Elizabeth A. Boyd.....	300 00
Gaylon L. Tucker.....	577 50
Rosa M. Dely.....	300 00
Maria Pagel	300 00
Wm. M. Dungerow.....	450 00
Mary L. Kort.....	300 00
Peter Smith	577 50
Michael Gray	425 00
Esther Fortune	300 00
Wm. Foley	450 00
Nora Ryan	300 00
Mary Madigan	300 00
Catherine Koehane	300 00
Geo. W. Lyon.....	450 00
Bertha M. Regentin.....	300 00
C. A. Little.....	450 00
Henry T. Molles.....	600 00
John McKeran	575 00
Peter Ortwine	650 00
Edward C. Langfield.....	480 00
Geo. W. Wood.....	450 00
Lillian E. Haven.....	300 00
Caroline J. McNamara.....	300 00
Wm. Ferris	450 00
Candace C. Hough.....	300 00
Joseph B. Henrion.....	450 00
Joseph Krantz	450 00
Appropriation	\$ 13,402 50

POLICE PENSION FUND.

In accordance with an act to provide for the pensioning of the widows and orphans of members of the Metropolitan Police Force of the City of Detroit, killed or dying from the effects of injuries received while in the performance of their duty, and also to provide for a pension for the members of the Metropolitan Police Force of the City of Detroit who are injured, or totally or partially disabled, from injuries received while in the performance of their duty, and provide for a fund for and manner of payment of such pensions. (See Secs. 582-589, Chapter 22, City Charter.)

Mrs. Ida Shoemaker.....	\$ 300 00
Caroline Shoemaker	60 00
Florence A. Thayer.....	300 00
Victoria Frances Kimball.....	300 00
Millie Davis	60 00
Vernie Davis	60 00
Leona Stewart	60 00
Charlotte A. Helgho.....	300 00
Harold Helgho	60 00
Appropriation	\$ 1,500 00

ESTIMATES OF THE DEPARTMENT OF PUBLIC WORKS.

Office of the Department of Public Works.

Detroit, February 16, 1903.

Hon. F. A. Blades, City Controller:

Dear Sir—The Department of Public Works herewith transmits its estimates of the moneys required for the proper conduct of the department for the fiscal year beginning July 1, 1903, and ending with June 30, 1904. These estimates are made, as for several years past, with the idea that any balances remaining in the funds at the close of the fiscal year will be placed to the credit of such funds, in addition to the requirements herein stated.

Respectfully submitted,

D. W. H. MORELAND,
Commissioner of Public Works.

ROBERT Y. OGG,
Secretary.

GENERAL ROAD FUND.

Labor and material, resurfacing wood pavements.....	\$ 94,633 00
Labor and material, patching wood pavements.....	10,000 00
Labor and material, resurfacing brick pavements.....	28,338 00
Labor and material, repairing brick pavements.....	20,000 00
Labor and material, repairing stone pavements and stone crossings at alley entrances.....	5,000 00
Labor and material, resurfacing with asphalt block.....	51,722 00
Labor and material, repairing sheet asphalt pavements....	55,000 00
Labor and material, resurfacing sheet asphalt pavements..	11,620 00
Lumber—For general repairs to sidewalks; crossings, new and repair; intersections new and repair; culverts, etc..	35,000 00
Labor, repairing wood sidewalks, building wood crosswalks; intersections, culverts, etc.....	25,000 00
Lumber inspector	600 00
Sidewalk inspection	7,512 00
Building and repairing stone intersections.....	10,000 00
Paving street and alley intersections.....	38,000 00
Pay rolls, paving inspectors, assessment work.....	7,000 00
Labor, hauling old material to storage yards.....	1,000 00
Cleaning snow from walks around parks and public build- ings	1,000 00
Road rollers, engineers, firemen, repairs and supplies.....	5,000 00
Two six-ton road rollers.....	5,000 00
Eastern yard pay rolls, yardmaster, watchmen, and laborers	3,000 00
Western yard, pay rolls, yardmaster, watchmen, and lab- orers	3,000 00
Repairs to docks and bridges (exclusive of Belle Isle bridge	7 000 00
Team for engineers' department.....	700 00
Teams for district superintendents.....	700 00
Stakes and labor setting same.....	1,200 00
Horse drinking fountains; putting in new and care of old fountains	1,500 00
Street signs and labor putting up.....	1,500 00
Cutting down trees.....	1,000 00
Sprinkling streets	1,500 00
Tools and repairs to tools.....	600 00
Care of buildings in yards.....	200 00
Boiler, engine and sawing machine (for Western Yards)...	1,200 00
Grading newly opened streets	10,000 00

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Water, sprinkling street car tracks.....	800 00
Postage and car fare.....	800 00
Advertising	1,500 00
Contingencies	1,000 00

 \$448,425

GENERAL ROAD FUND—MISCELLANEOUS.

PERMIT FUND.

Repairing pavements; inspectors, permits and connections.....	2,000
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REPAVING.

Brick—

Chene, Gratiot to Canfield.....\$	29,822
Dix, Clark to w. line Junction.....	15,638
Elizabeth, Woodward to Brush.....	8,989
Fifth, River to Congress.....	1,983
Fort, River to Elmwood.....	33,166
Greenwood, Brainard to Forest.....	18,198
Iron, Jefferson to Wight.....	3,942
Leib, Jefferson to Wight.....	5,187
Michigan Twenty-sixth to Livernois.....	50,940
	<hr/> \$ 167,865

Cedar—

Bates, Atwater to Cadillac Square.....\$	7,506
Baker, Twenty-fourth to Twelfth.....	22,663
Canfield, Fourth to Greenwood.....	2,790
Canfield, John R. to Beaubien.....	5,718
Congress, Woodward to Hastings.....	14,119
Congress, Orleans to Dequindre.....	1,813
Concord, Jefferson to St. Paul.....	15,607
Clinton, Hastings to Dequindre.....	11,901
Elmwood, Monroe to Clinton.....	2,849
Eighth, Fort to River.....	2,601
Eleventh, Leverette to Michigan.....	4,480
Fourteenth, Bagg to Michigan.....	8,569
Leverette, Brooklyn to Twelfth.....	10,908
Macomb, Hastings to Russell.....	6,145
Mullett, Jos. Campau to Elmwood.....	6,750
Piquette, Russell to Hastings.....	6,195
River, Twenty-first to Twenty-fifth.....	10,908
Scott, St. Aubin to Grandy.....	8,533

Sherman, Jos. Campau to St. Aubin.....	9,400	
Sixteenth, Bagg to Michigan.....	6,520	
Waterloo, Jos. Campau to Elmwood.....	4,225	
Woodbridge, Hastings to Orleans.....	11,323	
		<hr/> \$ 181,468

Block Asphalt—

Alexandrine, Woodward to Brush Farm.....	\$ 12,020	
Brady, Woodward to Brush Farm.....	8,836	
Brainard, Cass to Third.....	12,950	
Davenport, Woodward to Cass.....	8,851	
Elizabeth, Woodward to Cass.....	10,637	
Eliot, Russell to Ripelle.....	4,736	
Fourth, Forest to Merrick.....	15,829	
Henry, Woodward to Clifford.....	8,934	
Pitcher, Cass to Greenwood.....	20,948	
Rowland, Michigan to State.....	2,439	
Selden, Woodward to Cass.....	8,744	
Warren, Second to Greenwood.....	14,728	
Willis, Woodward to Third.....	21,951	
		<hr/> \$ 151,666

Sheet Asphalt—

Alexandrine, Woodward to Third.....	\$ 19,042	
Alfred, Woodward to John R.....	5,765	
Cass, Warren to Palmer.....	22,979	
Peterboro, Woodward to Cass.....	7,861	
.....		<hr/> \$ 55,767
Dressing stone and other miscellaneous repaving expenses.		3,000
		<hr/>
Total repaving	\$	564,766

ROAD DISTRICTS.

Road District No. 1.....	\$ 26,000
Road District No. 2.....	26,000
Road District No. 3.....	11,000
Road District No. 4.....	16,000
Road District No. 5.....	10,000
Road District No. 6.....	9,000
Road District No. 7.....	9,000
Road District No. 8.....	9,000
Road District No. 9.....	9,000

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Road District No. 10.....	8,000	
Road District No. 11.....	8,000	
Road District No. 12.....	8,000	
Road District No. 13.....	8,000	
Road District No. 14.....	8,000	
Road District No. 15.....	8,000	
Road District No. 16.....	8,000	
Road District No. 17.....	8,000	
	<hr/>	\$ 190,000
Total General Road Fund.....		\$1,205,181

PUBLIC SEWER FUND.

Field ave., from 120 ft. n. of Frederick to n. line of Medbury	\$ 9,550	
Field ave., from n. line of Medbury to n. line of Duncan...	7,125	
	<hr/>	\$ 16,675
Lothrop. in Greenfield ave., from n. line of Seward to Gilbert		7,647
Iroquois, from alley n. of Jefferson to n. line of Kercheval..	17,700	
Iroquois, from n. line of Kercheval to n. line of Charlevoix	13,195	
	<hr/>	30,895
Beaufait, from n. line of Berlin, to alley s. of Mack.....		5,250
Van Dyke, from n. line of Lambert, on e. to s. line of Harper		6,000
	<hr/>	
Total for brick public sewers.....		\$66,467
Cement for laterals and receiving basins.....	\$2,000	
Handling same	1,250	
	<hr/>	3,250
Iron castings, grates, manhole covers, steps.....	9,000	
Receiving basins, stone, concrete and crushed stone.....	6,000	
Receiving basins, sewer pipe.....	6,000	
Receiving basins, labor and repairs.....	27,000	
Inspection of laterals (fund) $\frac{1}{4}$ of \$5,000.....	3,750	
Car fare for tappers and laborers.....	500	
Cleaning and repairs to public sewers.....	7,000	
Cleaning and repairs to laterals and manholes.....	15,000	
Tools and repairs to same.....	1,000	
Advertising	300	
Internal sewer arms.....	8,000	
Team for engineers.....	700	

Repairs to engineer's wagon.....	50	
Two sewer superintendents (52 weeks each at \$24 per week each)	2,496	90,046
		<hr/>
Total public sewer fund.....		\$156,513

DEPARTMENT OF PUBLIC WORKS GENERAL FUND

Commissioner		\$ 5,000
Secretary's Office—		
Secretary	\$2,500	
Chief Clerk	1,300	
Stenographer	1,200	
Bookkeeper	1,200	
Financial clerk	1,034	
Pay roll clerk.....	1,034	
Two sidewalk clerks, each \$1,034.....	2,068	
Meter inspector	1,200	
Record clerk	1,034	
Three district superintendents, each \$1,500.....	4,500	
Special inspector	1,034	
Description clerk	1,034	
Messenger	480	
		<hr/>
		19,613
City Engineer's Office—		
City engineer	3,000	
General assistant	1,800	
First assistant on sewers.....	1,300	
First assistant on streets.....	1,500	
Second assistant on streets.....	1,200	
Map and record clerk.....	1,500	
Draughtsman	1,200	
Draughtsman	1,034	
Clerk sewer assessments.....	1,200	
Assistant on grade separation.....	1,100	
Leveler	1,034	
Assessment roll clerk.....	1,200	
Three rodmen, \$1,034 each.....	3,102	
Transitman	1,200	
Sidewalks, leveler, rodman, chainman (new), \$1,034 each....	3,102	
Printing, stationery and supplies.....	3,000	
		<hr/>
		27,472
		<hr/>
		\$52,090
Less, estimated receipts from Gas Co.....		1,200
		<hr/>
Total fund		\$50,890

PUBLIC BUILDING FUND.

PUBLIC BUILDING FUND.

City Hall—

Material for general repairs to building.....	\$1,000	
Repairs and alterations to engines, boilers and elevators..	1,000	
One carpenter, 52 weeks at \$14 per week.....	728	
One janitor, 52 weeks at \$14 per week.....	728	
		<hr/>
		\$3,456

Municipal Court Building—

Material for general repairs to building..	350	
Repairs and alterations to engine, boilers and elevators....	300	
One carpenter, 52 weeks at \$14 per week.....	728	
		<hr/>
		\$1,378

Health Building—

Repairs to sashes and wainscoting.....	100	
General repairs to building.....	100	
		<hr/>
		200

Total fund	5,034
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BELLE ISLE BRIDGE FUND.

Salaries	\$7,000	
Repairs to s. span, w. ½ of roadway.....	600	
Repairs to protection pier piles and pile deck, walks, etc.....	500	
Coal, oil, waste, ice, brooms and repairs to boilers.....	500	
		<hr/>
Total fund	\$8,600	

EASTERN MARKET FUND.

Repairing roof and gutter conduits.....	\$ 50	
Painting old market building inside (iron and wood).....	300	
Painting and repairing office of hay shed.....	150	
Repairing cement pavement and flagging.....	500	
Tie rods to strengthen hay sheds.....	100	
		<hr/>
Total fund	\$1,100	

ANNUAL REPORT OF THE

WESTERN MARKET FUND.

Painting and scraping roof.....	\$500
Repairs to gutters and eave-troughs.....	100
Plumbing and rearranging ladies' closet.....	200
Flush pipe for n. end.....	75
	<hr/>
Total fund	\$875

RECAPITULATION.

General Road Fund—

Miscellaneous	\$448,425
Permit fund	2,000
Repaving	564,768
Road districts	190,000
	<hr/>
	\$1,205,191
Public sewer fund.....	156,513
Department Public Works General.....	50,890
Public Building Fund.....	5,024
Belle Isle Bridge Fund.....	8,600
Eastern Market Fund.....	1,100
Western Market Fund.....	875
	<hr/>
Grand total	\$1,428,208

RECORDER'S COURT FUND.

Maintenance of court, salaries of court officers.....	\$14,200 00
Witness fees, ordinance cases.....	300 00
Printing, stationery, etc.....	200 00
Total	\$14,700 00
Credit—	
Estimated balance, July 1, 1903.....	300 00
	<hr/>
	\$14,400 00

ESTIMATES OF THE BOARD OF POOR COMMISSIONERS.

Detroit, Mich., Feb. 24, 1903.

Hon. F. A. Blades, City Controller:

Dear Sir—We beg leave to submit the following as our estimates for the fiscal year ending June 30, 1904:

Provisions	\$26,000 00
Fuel and delivery.....	11,000 00
Salaries	8,000 00
Hospitals	15,000 00
Drugs, medicines, etc.....	2,500 00
Burials and ground.....	2,000 00
Shoes and clothing.....	750 00
Transportation	400 00
Printing and stationery.....	750 00
Miscellaneous	600 00
Total	<hr/>
	\$67,000 00

This is a small increase over the sum asked for last year. It is principally accounted for by the extra \$1.00 a week that we have had to pay for the care of sick in the hospitals. This item alone amounts to \$5,000 of the additional \$6,500 asked for.

Respectfully submitted,

JOHN S. QUINN,
OTTO SCHERER, M. D.
FRED POSTAL,
SIGMUND SIMON,

Board of Poor Commissioners.

By the Board.

P. H. DWYER, Secretary.

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ESTIMATES OF THE METROPOLITAN POLICE COMMISSION.

Estimated cost of maintaining the Detroit Police Department for one year from July 1, 1903:

POLICE FUND.

Salaries—

Commissioner	\$ 5,830 00
Superintendent	4,000 00
1 Captain, Chief of Detectives.....	2,000 00
1 Captain, Central Precinct.....	1,700 00
11 Captains, at \$1,500.....	16,500 00
4 Lieutenants at \$1,500, Detective Bureau.....	6,000 00
1 Lieutenant, Truant Bureau.....	1,200 00
1 Lieutenant, City Sealer.....	1,300 00
24 Lieutenants at \$1,100.....	26,400 00
32 Sergeants, at \$1,000.....	32,000 00
15 Detectives at \$1,200.....	22,800 00
1 Harbormaster	1,060 00
4 Truant Officers at \$1,000.....	4,000 00
16 Precinct Detectives at \$1,000.....	16,000 00
341 Patrolmen at \$900.....	306,900 00
44 Patrolmen at \$800.....	35,200 00
23 Doormen at \$800.....	18,400 00
Signal Department	13,220 00
Employees	24,860 00
Total	\$539,540 00

Current Expenses—

Books, stationery and printing.....	\$ 750 00
Barn supplies	600 00
Bicycles and repairs.....	300 00
Equipments	500 00
Fuel	4,000 00
Furniture, carpet, bedding, etc.....	500 00
Horses	1,500 00
Hay, grain, horse bedding, etc.....	5,000 00

CITY CONTROLLER

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Horseshoeing	1,800 00
Harness and repairs.....	500 00
Ice and sprinkling.....	150 00
Light	250 00
Meals and lodgings.....	2,000 00
Medical service and supplies.....	500 00
Minor supplies	750 00
Newspapers, directories, advertising, etc.....	400 00
Postage	200 00
Repairs, painting, etc.....	2,000 00
Rent of telephones.....	300 00
Rent for night barn at headquarters.....	50 00
Secret Service	2,500 00
Signal service and telephone department.....	9,496 60
Street car tickets.....	1,200 00
Telegrams	200 00
Wagon repairs	1,500 00
Washing and cleaning.....	300 00
Total	\$ 37,246 60

RECAPITULATION.

Current expenses	\$ 37,246 60
Salaries (including Commissioner).....	539,540 00
Permanent improvements	2,000 00
Contingent Fund	2,000 00
Total estimate	\$580,786 60

ESTIMATES OF THE FIRE COMMISSION.

Hon. F. A. Blades, Controller:

Sir—By direction of the Fire Commission, I hereby transmit to you the estimates of the Commission for the whole cost and expense of providing for and maintaining the Fire Department for the fiscal year ending June 30, 1904.

Respectfully,

GEORGE W STOCKWELL,

Secretary.

MAINTENANCE.

Pay rolls	\$496,581 70
Hay, oats and bedding.....	21,400 00
Harness and repairs.....	1,290 00
Horseshoeing	7,490 00
Engine repairs	7,600 00
Hose wagon repairs.....	1,400 00
Wagon repairs	1,995 00
Truck repairs	3,000 00
General supplies	8,150 00
Telegraph supplies	405 00
Washing	3,200 00
Fuel	12,500 00
Printing and stationery.....	1,075 00
Building repairs	14,250 00
Hose and suction repairs.....	1,450 00
Extra parts	630 00
Light for apparatus.....	500 00
Telegraph repairs	5,402 00
Water supply repairs.....	16,675 00
Marine risk on fire boats.....	2,100 00
Fire risk on supply stables and horses.....	85 00
Hose to replace that damaged or destroyed.....	5,000 00
New horses	10,500 00
Painting engine houses.....	2,000 00
<hr/> \$624,758 70	

IMPROVEMENT.

WATER SUPPLY.

New hydrants	\$3,500 00
New hydrant gates.....	1,500 00
New gate boxes.....	750 00
Iron pipe	750 00
Sleeves and valves for tapping machine.....	250 00
Pig lead	700 00
Drain logs	150 00
Packing	100 00
Gaskets	75 00
Drain nipples and leads.....	50 00
Drain pipe and fixtures for patent drains.....	100 00

CITY CONTROLLER

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Connections	400 00
Paving and inspecting.....	750 00
Labor	5,000 00
	<hr/> \$14,075 00

TELEGRAPH.

Labor	\$2,000 00
Wire	1,000 00
Fire alarm signal boxes.....	2,500 00
Poles	500 00
Cross arms	100 00
Insulators	25 00
	<hr/> \$6,125 00

MISCELLANEOUS.

For underground cable to replace that which was put in in 1887, under a five-year guarantee, and which has been in service 16 years, and is in such shape that it is liable to go to pieces and leave the department unable to receive alarms of fire.....	\$15,000 00
For extension of Wight street pipe line.....	\$3,760 00
For extension of Adair street pipe line.....	2,523 00
For new pipe line in Hastings street, river to Congress street, to replace that which has been destroyed by electrolysis	5,370 00
	<hr/> \$11,653 00
For new first-class engine.....	\$5,500 00
For new first-class ladder truck.....	5,500 00
	<hr/> \$11,000 00
	<hr/> \$37,653 00

RECAPITULATION.

Maintenance	\$624,753 70
Improvement—water supply	14,075 00
Improvement—telegraph extension	6,125 00
Improvement—miscellaneous	37,653 00
	<hr/> \$682,611 70

ESTIMATES OF THE COMMISSIONER OF PARKS AND BOULEVARDS.

Purpose.	Amount.
GENERAL MAINTENANCE.	
Administration—	
Commissioner's salary	\$5,000 00
Secretary's salary	2,500 00
General Superintendent's salary.....	2,000 00
Chief clerk and bookkeeper's salary.....	1,500 00
Stenographer's salary	750 00
Office rent	720 00
Maintaining office, stationery, printing, postage, annual re- ports, incidentals, etc.....	1,330 00
	<hr/> \$ 13,800 00
Engineering Department—	
Salaries, supplies, preliminary plans, etc.....	2,500 00
Telephones—	
City office, Belle Isle, Palmer park, city barn, engineer's house. repairs to private line, etc.....	365 00
Greenhouse Department—	
Stock, labor, planting, fuel, etc.....	8,500 00
Barns, Horses and Vehicles—	
Forage, care of horses, repairs and painting of vehicles, including cushions and curtains, harness repairs, barn supplies, city barn rent, veterinary and overseer's salary, etc.....	19,850 00
Tools and Implements—	
Purchase and repair.....	3,000 00
Steam Road Rollers (two)—	
Engineers, fuel, repairs, etc.....	2,400 00
Stone Crusher—	
Engineer, dies, repairs, fuel, etc.....	1,800 00
Nursery—	
Supplies, ventilator, lifts, nurseryman, labor, stock, fuel, etc.....	2,750 00
Fertilizer—	
Purchase, hauling, storing and composting manure for fertilizing lawns, trees, shrubs, etc.....	500 00

Band Concerts—	
Concerts on Belle Isle and Clark park principally from June to	
October	\$,000 00
Contingent Fund—	
For contingencies	3,000 00
Total general maintenance.....	<u>\$64,465 00</u>

BELLE ISLE MAINTENANCE.

General—	
Including grounds, lawns, fields, trees, drainage, roads, walks, canals, lagoons, skating lake, rustic work, fountains, plumbing, cesspools, sprinkling, closets, ice water drinking fountains and tanks, minor repairs and painting of buildings, bridges, docks, janitresses, caretakers, care of buildings, athletic grounds, care of zoological department, repairs to cages, fuel, overseer's salary, etc.....	\$33,000 00
Large trees—care of and to protect, as many are dying....	600 00
Phaetons—Park wagon service, including wages of cashiers, ticket collectors, etc.....	6,500 00
Bathhouse—Wages of bath master and other employes, supplies, bathing suits, etc.....	2,500 00
Patrolmen—Four from May 15 to October 15, 612 days, at \$2.00 per day.....	1,224 00
Seats—Rustic seats and stands to repair.....	200 00
Casino—New foundation, general repairs to building, roof, toilets, etc.	7,198 00
Skating pavilion—New foundation, general repairs to building, roof, toilets, etc.....	4,776 00
Inselrule—Repairs, painting, etc.....	100 00
Bathhouse—General repairs to building, roof, new valleys, steps, rebuilding docks and runways around basins, including sand for basins, etc.....	2,600 00
Barn—Roof to be braced up with trusses, tie rods, etc.....	450 00
Bicycle renting pavilion—Repairs to foundation, floor, etc..	250 00
Picnic pavilion on Vista avenue—New floors, repairs, painting, etc.	1,000 00
Bridges and docks—Repairs, painting, etc.....	500 00
Nashua canal—Clean and deepen.....	4,500 00
	<u>\$ 70,298 00</u>
Heating and Power Plant—	
Three engineers, three firemen, coal, supplies, etc.....	8,100 00

Aquarium—

Ichthyologist, assistant, janitress, labor, fish food, supplies, including equipment, etc.....	8,990 00
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Horticultural Building—

Horticulturist, florists, supplies, etc.....	5,555 00
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Total Belle Isle maintenance.....	\$ 93,013 00
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PALMER PARK MAINTENANCE.

General—

Including grounds, lawns, trees, shrubs, roads, walks, swings, bridges, rustic work, plumbing, ice and water tanks and foundations, repairs to buildings, overseer's salary, etc.....	6,000 00
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Water rates—To July 1, 1904.....	500 00
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Total Palmer Park maintenance.....	\$ 6,500 00
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CLARK PARK MAINTENANCE.

General—

Including grounds, lawns, trees, shrubs, roads, walks, fountains, lakes, swings, tables, benches, plumbing, drainage, ice water fountains, skating lake, repairs, labor, overseer's salary, etc.....	2,800 00
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Total Clark Park maintenance.....	\$ 2,800 00
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CITY PARKS MAINTENANCE.

General—

Including grounds, lawns, trees, shrubs, walks, fountains, settees, etc.	6,500 00
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Caretakers—

18 caretakers for city parks, from April 1 to Dec. 1, 37,332 hours, at \$1.50 per day of 8 hours.....	7,000 00
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Total city parks maintenance.....	\$ 13,500 00
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BOULEVARD MAINTENANCE.

Grand Boulevard—

General—

Including lawns, walks, trees, shrubs, drainage, fountains, water system, hydrants, roadways, intersections, grass plats kept as lawns, sprinkling, etc.....	12,000 00
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Caretakers—

10 caretakers from April 1 to Dec. 1, 740 hours, at \$1.50 per day of
 8 hours 3,890 00

Patrolmen—

3 mounted, 1,095 days, at \$2.00 per day..... 2,190 00

DEQUINDRE ST. BRIDGE.

New joists, planing and paving with paving block, repairs, etc.... 6,775 00

LAFAYETTE BOULEVARD.

General maintenance, sidewalk intersections, pavement, alley crossings, care of trees, trimming, spraying, etc..... 1,300 00

Caretakers—

For caretakers for the entire year, 1,460 days, at \$1.50 per day..... 2,190 00

Patrolmen—

2 mounted, 730 days, at \$2.00 per day..... 1,460 00

Total Boulevard maintenance.....\$ 29,505 00

GENERAL IMPROVEMENTS.

Horses—

Purchase of\$ 3,000 00

Harnesses—

4 cart and 6 sets work harnesses and collars..... 500 00

Lines—

12 sets of lines for phaeton harnesses..... 125 00

Wagons—

Purchase 4 work wagons..... 320 00

Carts—

Purchase 3 dump carts..... 300 00

Cobble Stone—

For general use to be taken from public streets when repaired
 or paved by the Department Public Works..... 3,000 00

Greenhouses—

To add ranges, 7 and 8 to new greenhouse plant..... 7,000 00

Nursery—

New addition to greenhouse..... 300 00

Total general improvements.....\$ 14,445 00

BELLE ISLE IMPROVEMENTS.

Roads and Walks—	
Construction and resurfacing.....	\$ 3,000 00
Shed—	
Completion of, for storing wagons, phaetons, steam roller, sprinklers, carts, farm tools, etc.....	9,000 00
Stone Toilet—	
To erect toilet building for women north side of Central avenue opposite ostrich shelter.....	2,500 00
Icehouse—	
Construction of and to sheet present new icehouse, etc.....	3,900 00
Zoo Building—	
Construction of a shelter for deer family and rearrange deer paddock, etc.	7,500 00
Wolf Enclosure—	
Construction of iron wolf enclosure, as the present one is dangerous	1,375 00
Brick Floor—	
To be placed in main passageway of barn stables.....	400 00
Bridge No. 16—	
To erect of stone and iron on Woodside Drive, over inlet to Nashua canal	3,500 00
Bridge No. 12—	
Over Nashua canal, east of barns.....	5,500 00
Sprinkling Pipe System—	
To extend in lawns to facilitate watering lawns, trees, shrubs, etc..	500 00
Fountains—	
Ice water drinking fountains to replace old water tanks.....	750 00
To complete brown stone fountain, presented to the city by the L'Anse Brown Stone Co.....	475 00
Athletic Field—	
Completion of, including sprinkling pipe system, foot ball grounds, lawn tennis court, croquet grounds, basket ball, etc.....	1,000 00
Trees and Shrubs—	
Purchase and planting to replace dead ones.....	1,500 00
Animals—	
Purchase of	2,000 00
Slag—	
Hauling for foundation of roads, walks, etc., when park teams are not busy.....	500 00
Settees and Swings—	
Purchase of	750 00

Tables and Stands—	
Rustic picnic tables and stands, to purchase.....	250 00
Sheet Piling—	
Sheet piling and steps in front of bathhouse, also sheet piling on south bank of canal opposite boathouse.....	1,000 00
Riprapping—	
Lakes and canals where required.....	200 00
Grounds—	
To grade and ornament in front of aquarium and horticultural building	5,000 00
Embankment—	
To protect between Belle Isle bridge approach and bathhouse.....	200 00
Forge—	
For blacksmith shop.....	150 00
Total Belle Isle improvements.....	\$ 50,950 00

PALMER PARK IMPROVEMENTS.

General—	
Including roads, walks, lawns, lakes, bridges, sprinkling pipe system, sewerage basin covers, landscaping, trees, shrubs, and to continue the collection of plants for the arboretum, drinking fountains changing fence around park, etc.....	5,000 00
Building—	
Erect men's toilet building near log cabin and picnic grounds.....	2,500 00
Sewer—	
Extend main sewer 1,500 feet north from Casino on east side of park to drain arboretum, etc.....	1,000 00
Settees—	
Purchase of	300 00
Icehouse—	
To enlarge	450 00
Total Palmer Park improvements.....	\$ 9,250 00

CLARK PARK IMPROVEMENTS.

General—	
Including grounds, lawns, trees, shrubs, roads, walks, cement walk across park on a line with Porter street, roof over tool yard, extend sewer to Scotten avenue, complete grounds in the new addition, water display, etc.....	4,600 00
Total Clark Park improvements.....	\$ 4,600 00

CITY PARKS IMPROVEMENTS.

Atkinson—	
Water main, sprinkling pipe system, grading, trees, etc.....	\$ 2,000 00
Boston East—	
Woodward to Oakland, grading, water main, sprinkling pipe system, etc.	600 00
Boston West—	
Woodward to Hamilton, water main, grading, etc.....	750 00
Cadillac—	
Walks, lawns, planting, etc.....	100 00
Campau—	
Trees, shrubs, planting, etc.....	100 00
Capitol—	
Walks, lawns, trees, etc.....	100 00
Cass —	
Walks, lawns, trees, etc.....	250 00
Concrete walks north and south and diagonally through the park, they being thoroughfares.....	1,696 00
Chicago West—	
Woodward to Hamilton, water mains, grading, etc.....	685 00
Clinton—	
Grading, walks, lawns, planting, etc.....	150 00
Crawford—	
Lawns, planting and concrete walk north and south across the park, it being a thoroughfare.....	350 00
Elton—	
Lawns, planting and concrete walk north and south across the park, it being a thoroughfare.....	350 00
Grand Circus—	
Trees, lawns, walks, etc.....	500 00
Concrete walk, west side through park.....	1,239 00
Concrete walk around Pingree monument.....	550 00
Concrete walk, east side, through park.....	1,345 00
Harmonie—	
Lawns, planting, etc.....	50 00
Maconb—	
Lawns, walks, planting, completing fountain, etc.....	250 00
Medbury—	
Lawns, trees, shrubs, sprinkling pipe system, etc.....	500 00
Opera House Lawn—	
Lawns, planting, etc.....	50 00

Owen—	
General, including filling, grading, lawns, walks, roads, water display, etc.	3,000 00
Perrien—	
Walks, lawns, planting, etc.....	200 00
Parker—	
Grading, seeding, planting, sprinkling, pipe system, etc.....	250 00
Recreation—	
Lawns, planting, etc.....	100 00
Stanton—	
Walks, lawns, planting, etc.....	50 00
Second Avenue—	
Trees, shrubs, seeding, planting, etc.....	200 00
Volgt—	
General improvements, water mains, grading, planting, etc.....	1,180 00
Washington—	
Lawns, trees, shrubs, etc.....	300 00
West—	
Walks, lawns, planting, etc.....	50 00
Total city parks improvements.....	\$ 16,945 00

BOULEVARD IMPROVEMENTS.

Grand Boulevard—	
Gates—Shut-off gates at hydrants to avoid shutting off large water main when a single hydrant is out of order.....	\$ 200 00
Sprinkling pipe system—Laid in lawns, Mack to Gratiot.....	874 00
Sprinkling pipe system—Laid in lawns Eighteenth street to Grand River	860 00
Lawns—Improving raising to grade where required, etc.....	1,000 00
Lawns—Center lawn Woodward to Holden, grading, sodding, etc.....	1,200 00
Trees and shrubs—Planting at large where most required.....	500 00
Fairmount Park—	
General improvement, grading, seeding, etc.....	1,000 00
Sidewalk Intersections and Alley Crossings—	
To be laid by city.....	1,000 00
Roadway Intersections—	
Construction of where streets have been opened or ordered opened by the Common Council.....	1,500 00
Roadways—	
Resurfacing a portion where most required.....	6,000 00

Tool House—	
To erect in lawn east end of Fairmount park.....	300 00
Brick Roadway Intersections—	
Construction of at Mack.....	1,481 00
Construction of at Ash.....	1,629 00
Roadway—	
To construct from Fort street to River street, including grading, seeding, lawns, etc.....	18,378 00
Dock—	
Construction of at foot of Western Grand Boulevard.....	12,500 00
Speedway—	
Construction of	6,000 00
Lafayette Boulevard—	
Trees, planting, grading, etc.....	500 00
Total Boulevard improvements.....	
	<u>\$ 54,922 00</u>

RECAPITULATION.

Maintenance—	
General	\$ 64,465 00
Belle Isle	93,013 00
Palmer Park	6,500 00
Clark Park	2,800 00
City parks	13,500 00
Boulevard	20,505 00
	<u>\$309,783 00</u>
Improvements—	
General	\$ 14,445 00
Belle Isle	50,950 00
Palmer Park	9,250 00
Clark Park	4,600 00
City parks	16,945 00
Boulevard	54,922 00
	<u>\$151,112 00</u>
Grand total	<u>\$380,895 00</u>
Less estimated receipts.....	18,000 00
Net total	<u>\$342,895 00</u>

Detroit, February 21, 1903.

To the Honorable, the City Controller:

Dear Sir—In accordance with the resolutions of the Common Council, I am directed by Commissioner Bolger to transmit to you the enclosed supplementary estimate showing the amount required if labor is paid \$1.75 per day, also the amount required to place a brick intersection at the intersection of Dix and the Boulevard.

It is possible if your book of estimates is not already published, to add these amounts under the several heads of the estimates already submitted to you and that is why the estimates are written as they are; first, enough of the original estimate to identify it and underneath additional for labor at \$1.75 per day.

Respectfully yours,

M. P. HURLBUT,

Secretary.

SUPPLEMENTAL ESTIMATE OF THE COMMISSIONERS OF PARKS AND BOULEVARDS.

To comply with resolutions of the Common Council, directing that estimates be prepared to pay laborers \$1.75 per day, and also to place a brick intersection at Dix and the Boulevard.

February 20, 1903.

GENERAL MAINTENANCE.

Purpose.	Amount.
Barns, horses and vehicles—	
Forage, care of horses, repairs and painting of vehicles, including cushions and curtains, etc., \$19,850.	
Additional for labor at \$1.75 per day.....	\$ 337 00
Total general maintenance.....	\$ 337 00

BELLE ISLE MAINTENANCE.

General—	
Including grounds, lawns, fields, trees, etc., \$33,000.	
Additional for labor at \$1.75 per day.....	\$ 4,750 00
Large trees—care of, etc., \$600.	
Additional for labor at \$1.75 per day.....	100 00
Phaetons—park wagon service, etc., \$6,500.	
Additional for labor at \$1.75 per day.....	1,084 00
Bathhouse—wages of bath master and other employes, \$2,500.	
Additional for labor at \$1.75 per day.....	334 00

Aquarium—

Ichthyologist, assistant, janitress, labor, etc., \$8,960.

Additional for labor at \$1.75 per day..... 457 00

Total Belle Isle maintenance.....\$ 6,725 00

PALMER PARK MAINTENANCE.

Including grounds, lawns, trees, shrubs, roads, etc., \$6,000.

Additional for labor at \$1.75 per day.....\$ 810 00

Total Palmer Park maintenance.....\$ 810 00

CLARK PARK MAINTENANCE.

General—

Including grounds, lawns, trees, shrubs, roads, etc., \$2,800.

Additional for labor at \$1.75 per day.....\$ 397 00

Total Clark Park maintenance.....\$ 397 00

CITY PARKS MAINTENANCE.

General—

Including grounds, lawns, trees, shrubs, walks, etc., \$6,500.

Additional for labor at \$1.75 per day.....\$ 813 00

Caretakers—18 caretakers for city parks, etc., \$7,000.

Additional for labor at \$1.75 per day..... 1,167 00

Total city parks maintenance.....\$ 1,980 00

BOULEVARD MAINTENANCE.

Grand Boulevard—

General—Including lawns, walks, trees, etc., \$12,000.

Additional for labor at \$1.75 per day.....\$ 1,700 00

Caretakers—10 caretakers from April 1, etc., \$3,890.

Additional for labor at \$1.75 per day..... 649 00

Lafayette Boulevard—

General maintenance, sidewalk intersections, etc., \$1,000.

Additional for labor at \$1.75 per day..... 167 00

Caretakers—For caretakers for the entire year, etc., \$2,190.

Additional labor at \$1.75 per day..... 365 00

Total Boulevard maintenance.....\$ 2,881 00

BOULEVARD IMPROVEMENTS.

Grand Boulevard—Brick roadway intersection—	
Construction of, at Dix, as per resolution of the Common Council...	\$ 1,363 00
Total Boulevard improvements.....	\$ 1,363 00

RECAPITULATION.

Maintenance—	
General	\$ 837 00
Belle Isle	6,725 00
Palmer Park	810 00
Clark Park	397 00
City parks	1,980 00
Boulevard	2,861 00
	<hr/> \$ 12,630 00
Improvements—	
Boulevard	\$ 1,363 00
	<hr/> \$ 1,363 00
Grand total	<hr/> \$ 14,993 00

ESTIMATES OF THE BOARD OF HEALTH.

Detroit, Mich., January 31, 1903.

Hon. F. A. Blades, City Controller:

Dear Sir—The following is submitted as an estimate of the salaries and expenditures of the Board of Health for the next fiscal year:

SALARIES.

Health Officer	\$ 5,000 00
Secretary	1,500 00
Sanitary Engineer	1,800 00
Chemist and Bacteriologist	1,500 00
Two food and milk inspectors (\$900 each).....	1,800 00
Two Medical Inspectors (\$900 each).....	1,800 00
Two Meat Inspectors	1,200 00
Garbage Inspector	600 00
Registrar	1,100 00
Night Clerk	600 00

Two Quarantine Inspectors (\$800 each).....	1,600 00
Funeral Inspector	600 00
Two guards at hospital (\$600 each).....	1,200 00
Two guards at hospital, Sundays.....	208 00
Sanitary Engineer's clerk	600 00
Permit clerk and typewriter.....	500 00
One janitor	360 00
One Smoke Inspector	900 00
Labor, smallpox hospital	1,000 00
Quarantine guards	3,000 00
Total	\$ 26,868 00

SUPPLIES.

Antitoxin	\$ 500 00
Advertising	100 00
Care poor patients	3,000 00
Disinfectants	600 00
Fuel	1,000 00
Groceries	3,500 00
General expense	400 00
Hospital repairs	4,000 00
Hospital supplies	150 00
Transportation of smallpox patients.....	200 00
Laboratory	125 00
Messenger service	200 00
Postage	200 00
Printing and stationery.....	700 00
Transportation	720 00
Vaccine matter	400 00

Total supplies

\$ 15,795 00

Salaries

26,868 00

Total

\$ 42,663 00

Board of Examiners of Plumbers

Per diem of the two paid members of the Board.....	\$ 480 00
Salary of clerk	300 00
Five plumbing inspectors at \$1,000 each per year.....	5,000 00
Transportation of five inspectors at \$10 each per month.....	600 00

For 1,000 new licenses for renewals, as per bid from Detroit Litho-graph Co	35 00
For office books, stationery, stamps, etc.....	75 00
For plumbing supplies used in examination of applicants for license	100 00
For contingent and unforeseen expenses.....	200 00
Total	\$ 6,790 00

City Hospital for communicable diseases.....\$ 75,000 00

Respectfully submitted.

THE BOARD OF HEALTH,

By JOHN F. M'KINLAY,

Secretary.

ESTIMATES OF THE PUBLIC LIGHTING COMMISSION.

Office of the Public Lighting Commission, Detroit, Mich., February 3, 1903.

To the Honorable the Controller, City of Detroit:

Dear Sir—Complying with your request of January 16, 1903, we respectfully submit herewith our estimates of funds that will be required for the operation and extensions of the Public Lighting Plant for the fiscal year ending June 30, 1904:

OPERATING AND MAINTENANCE.

Wages and Stores—

Buildings, track, dock, etc.....	\$ 1,100 00
Steam plant	2,700 00
Electric plant	1,600 00
Miscellaneous tools and machinery.....	1,000 00
Conduits	450 00
Towers and lamp posts	2,000 00
Arc lamps	2,300 00
Lines and cables	6,000 00
Salary and bonds, Secretary and City Electrician.....	2,670 00
Printing and stationery	600 00
Store room	1,300 00
Office expense	1,700 00
Engineering and draughting.....	2,850 00
Oils	1,100 00
Waste	350 00

Coal	40,000 00
Miscellaneous station expense	1,000 00
Station wages	25,500 00
Trimming and patrolling	16,500 00
Carbons	9,000 00
Incandescent lamp renewals	2,600 00
Incandescent lighting expense	800 00
Globes and nets	1,800 00
Rags, belts, etc	100 00
Belle Isle plant	1,300 00
Shop supplies	150 00
Surgeon and hospital	450 00
Relief for operating department.....	1,900 00
Total operating	<u>\$130,820 00</u>
For increase of pay to 19 trimmers from \$2 per day to \$2.25 per day for 365 days	1,783 75
For increase of pay to 3 dynamo tenders from \$1.60 per day to \$1.75 per day for 365 days	164 25
For increase of pay to 3 patrolmen from \$3.25 per day to \$3.75 per day for 365 days	547 00
For increase of pay to 1 steamfitter from \$2.75 per day to \$3.25 per day for 304 days	152 00
Grand total operating and maintenance.....	<u>\$133,417 00</u>

EXTENSIONS AND IMPROVEMENTS.

500 series alternating enclosed arc lamps.....	\$ 12,500 00
Installing 100 arc lamps in underground circuit.....	23,337 00
Installing 400 arc lamps on overhead lines.....	26,000 00
Increasing capacity of conduit on Washington avenue be- tween State and Clifford streets	1,275 00
Removing four towers from the half-mile circle and plac- ing same in outlying wards.....	800 00
For operating 250 arc lamps for 9 months.....	4,000 00
For operating 250 arc lamps for 6 months.....	3,000 00
For connecting service to McKinley and Bradford Smith Schools and Engine House No. 28, including transform- ers, motors and instruments.....	2,000 00
Removing P. L. C. wires from police poles on the west side of city	500 00

For purchase of lots No. 28 and 29, on the southwest corner of Randolph and Atwater streets.....	10,000 00
200 series enclosed arc lamps to replace Brush lamps now now in use	5,000 00
Cable for putting cast side line underground.....	10,000 00
 Total for extensions and improvements	 98,412 00
 Grand total for operating and extensions and improvements.....	 \$231,829 00
Estimated receipts from sources other than taxation.....	5,300 00
 Total	 \$226,529 00

Note.—The 200 Brush arc lamps to be replaced by series enclosed arc lamps are direct current lamps and are to be transferred to direct current circuits.

We have the honor to be,

Yours respectfully,

HAMILTON CARHARTT,
F. F. INGRAM,
E. H. McCURDY,
JOHN ERHARD,
BERNARD GINSBURG,

Commissioners.

WATER COMMISSION FUND.

(See Sec. 540, Chap. 21, City Charter.)

For Interest and Sinking Fund.....\$ 75,000 00

PUBLIC LIBRARY FUND.

(See Sec. 4, Public Library Act of 1901.)

One-fifth of one mill on the dollar assessed valuation.....\$ 47,780 74
For needed enlargement and improvement of the Library Building
as per following letter 250,000 00
Total\$297,780 74

PUBLIC LIBRARY.

February 28, 1903.

Hon. F. A. Blades, City Controller:

Dear Sir—At a meeting of the Detroit Library Commission held this day

at noon the following was unanimously adopted and a copy thereof ordered sent to you:

"Whereas, The present Public Library Building is entirely inadequate in size, unsanitary in condition, and badly in need of repairs and improvements; and

"Whereas, It is impossible to properly guard and care for the valuable public property committed to the Detroit Library Commission in said building;

"Resolved, That application be made to the Common Council of the City of Detroit for an extension of the present lease of the ground for 99 years; and that the Controller be requested to place in the estimates for the current year the sum of \$250,000 for much needed enlargement and improvement of the Library Building, it being understood that a like sum will be required in 1904 to complete the same.

Very respectfully yours.

M. D. FOLLIN,

Secretary.

ESTIMATES OF THE BOARD OF EDUCATION.

Mr. F. A. Blades, City Controller:

You will find enclosed copy of the estimates adopted by this Board for the fiscal year ending June 30, 1904, for reference to the Common Council.

GEO. BROWN,

Secretary.

BUILDING FUND.

NEW BUILDINGS, ADDITIONS, ALTERATIONS, ADDITIONAL LAND AND IMPROVEMENTS.

New Buildings—

Houghton, fifteen-room building to replace present building.....	\$ 53,000 00
Site for same	10,000 00
McKinstry Relief, fifteen-room building.....	52,000 00
Site for same	7,000 00
Vicinity of Fourteenth avenue, north of railroad, fifteen-room building	53,000 00
Site for same	2,000 00
Vicinity of Field avenue and Boulevard, between Mack and Gratiot, fifteen-room building	52,000 00
Site for same	2,000 00
Hibbard, fifteen-room building, to replace present building.....	52,000 00
One additional lot for site	1,500 00

Newberry School, six-room addition, including kindergarten.....	18,000 00
John Owen, completion four rooms in main building.....	3,500 00
Palmer School, Kindergarten Annex.....	4,000 00
Trowbridge Kindergarten addition	6,500 00
Norvell, room over office	450 00

Architects' Services—

Plans, specifications and details, 2 per cent on \$288,500.....	\$ 5,770 00
Superintendence of construction, 1½ per cent on \$253,100.....	3,804 00

Consulting Engineers' Services—

Drawings, specifications and superintendence, 3½ per cent on \$82,074.	2,872 57
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Additional Land—

Harris, additional	200 00
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Special Improvements—

Modern heating and ventilating systems, including stokers and heat regulation:

Clay	\$ 6,235 00
Hancock	10,325 00
Hubbard	6,235 00

Total	\$ 22,795 00
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Total new building, additions, alterations, etc.....	\$362,391 57
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Miscellaneous Improvements—New Fences Around School Yards—

Alger	\$ 455 00
Parke	175 00
Rose	393 00
Scripps	440 00

Total	\$ 1,463 00
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Grading School Yards—

Parke	\$ 100 00
Scripps	180 00
Estabrook	50 00
Pingree	1,000 00

Total	\$ 1,330 00
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Graveling School Yards—

Alger	\$ 60 00
Parke	40 00
Rose	60 00

Scripps	80 00
Estabrook	50 00
Harris	40 00

Total	\$ 230 00
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Sodding School Yards—

Parke	\$ 60 00
Scripps	60 00
High, Eastern	580 00
Harris	80 00

Total	\$ 760 00
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New Sidewalks—

High, Eastern Cement	\$ 950 00
Parke, cement	220 00

Total	\$ 1,170 00
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Metallic weather strips	5,000 00
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Boilers and Stokers—

These estimates not only include the cost of the boiler, but also the cost of setting and steam fitting necessitated by the change.

	Boilers.	Stokers.
Cass	\$ 1,700 00	\$ 850 00
Houghton	1,100 00	600 00
Irving	1,200 00	650 00
Lincoln	1,400 00	700 00
Farrand	1,200 00	650 00
Clinton	1,100 00	600 00
Pitcher	1,200 00	650 00
Owen		900 00
McKinley		900 00

Totals	\$ 8,900 00	\$ 6,500 00
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Heat Regulation—

Owen School, west wing	\$ 450 00
McKinley School	750 00

Total	\$ 1,200 00
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Electric Fixtures—

Craft	\$ 125 00
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CITY CONTROLLER

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Pingree	125 00
McKinley	125 00

Total\$ 275 00

Heating and Ventilating Plants—

Eastern High School:

Fifteen H. P. motor	\$ 400 00
Outside electric service connection—lighting and power.....	1,800 00

Palmer School:

Changes in transmission from motor to fan.....	50 00
Coal—Soft lump, for new buildings during erection, 500 tons at \$3.50.	1,750 00
Playground equipment (on petition).....	1,200 00
Gymnasium, Central High, improvements.....	500 00
Gymnasium, Eastern High, improvements.....	360 00
Gymnasium, Western High, improvements.....	330 00
Electric light wiring and fixtures in seven schools at \$225.....	1,575 00
Central High—New tower clock.....	600 00
Insurance—Builders' risk	2,500 00
Furniture and shades, new buildings.....	12,250 00
Trees for school grounds.....	150 00
Paving assessments levied	1,022 44

Total miscellaneous improvements\$ 51,515 44

New buildings, additions, alterations, etc..... 362,391 57

Total Building Fund\$413,907 01

MAINTENANCE FUND—OTHER THAN TEACHERS' SALARIES.

New Closets—

Newberry	34
Norvell	34
Pitcher	28
Trowbridge	28
Williams	28

Total152, at \$50 each..\$ 7,600 00

Urinals—

Campbell, twenty stalls, at \$12.00 each.....	\$ 240 00
Slate blackboards to replace plaster.....	5,000 00
New furnaces and repairs to old ones.....	3,500 00
Repairs to boilers and steam heating plant.....	3,500 00

Replacing worn-out school desks and other school furniture.....	5,000 00
Cleaning and renovating old furniture.....	2,500 00
Window shades to replace old ones.....	500 00
Repairs and renovations to buildings.....	39,305 00
Electric light and motor current not furnished by Lighting Commission	150 00
Eastern High—Window shades, drawing department	30 00
Ungraded School—Rent, one year	600 00
Shop rent	750 00
Insurance—Frame buildings and elevators	188 25
Boilers—Examination, 54 at \$3.....	162 00
Free text books in schools now established.....	12,000 00
Free text books and supplies in new schools, \$60 to a room.....	720 00
School supplies, maps, globes and charts.....	10,000 00
Kindergarten supplies	2,500 00
Library and reference books.....	2,500 00
High Schools	1,000 00
Primary and Grammar Schools.....	1,500 00
Manual Training Department	5,405 00
Typewriters—Eastern High, 5; Western High, 4.....	630 00
Printing, advertising and general office expenses.....	2,500 00
Repairs and rebinding books.....	2,815 00
Graduating exercises, High Schools.....	1,000 00
Books for indigents	200 00
Lost Library books	50 00
Census books, enumerators and tabulators	2,886 40
Gymnasium, Central High, apparatus.....	250 00
Gymnasium, Eastern High	250 00
Gymnasium, Western High	250 00
Vicker hospital lounges	35 00
Disinfectant	50 00
Fuel and illuminating gas	225 00
Telephones	795 00
Pianos—Purchase	2,500 00
Pianos—Rent	1,500 00
Pianos—Tuning and repairs.....	100 00
Horse and wagon maintenance.....	250 00
Coal—Soft lump, 10,000 tons at \$3.50.....	35,000 00
Coal—Soft, pea, 7,500 tons at \$2.75.....	20,625 00
Coal—Anthracite, 150 tons at \$6.50.....	975 00
Coal—Weighing and inspecting 10,000 tons at 3c.....	1,520 00

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Wood—Hard, 75 cords at \$6.....	450 00
Wood—Kindling, 200 cords at \$3.25.....	650 00
Ashes—Removing	500 00
Fire extinguishers	150 00
Folding chairs	350 00
Janitors' supplies	3,500 00
Janitors' and engineers' salaries—regular schedule.....	94,514 00
Janitors' and engineers' salaries, new schools and new heating plants	3,900 00
High Schools—Night watch signal and fire alarm.....	702 00
Cartage and freight	460 00
Contingencies—Maintenance	2,750 00

Officers' and employes' pay roll per annum as follows:

Superintendent	\$ 4,000 00
Secretary	2,500 00
Supervisor	2,500 00
Chief clerk, Secretary	1,500 00
Bookkeeper, Secretary	1,200 00
Stock clerk and assistant bookkeeper, Secretary.....	900 00
Stenographer, Secretary	960 00
Clerk, Secretary	600 00
Supply clerk, Secretary	1,200 00
Clerk and repair man, supply department.....	900 00
Teamster, Secretary	720 00
Clerk, Superintendent	1,200 00
Stenographer, Superintendent	840 00
Clerk, Supervisor	1,200 00
Shop clerk, Supervisor	900 00

Total	\$ 20,620 00
Premium on Treasurer's bond (\$500,000), one year.....	500 00

Total maintenance fund (other than teachers' salaries).....\$303,602 65

MAINTENANCE FUND—TEACHERS' SALARIES.

Estimated pay roll for 1,065 teachers for the month of September, 1903, excluding night teachers, \$77,268.00.

Amount of pay rolls for 1,065 teachers in schools now established,

ten months	\$772,880 00
Schedule increase from January to June, 1904.....	4,275 00
Pay roll of night school teachers.....	8,000 00

Pay roll of twelve additional teachers in new schools at average of of \$80, for ten months.....	7,200 00
1. Restoration of Principals' salaries to former schedule.....	2,100 00
2. Restoration of Supervisors' salaries.....	500 00
a. Increase in salaries of High School principals.....	750 00
b. Increase in salaries of High School teachers, with maximum \$1,200 (on petition)	2,750 00
3. Restoration of salaries of grade principals.....	1,100 00
c. Salaries of heads of departments (on petition).....	1,845 00
d. Increase in primary and grammar grade teachers' salaries be- cause of increase of minimum to \$40.00 per month.....	2,650 00
e. Increase in primary and grammar grade teachers' salaries be- cause of increase of maximum to \$75.00 per month.....	9,125 00
Total maintenance (teachers' salaries).....	\$813,175 00

RECAPITULATION.

BUILDING FUND—NEW BUILDINGS AND PERMANENT IMPROVE- MENTS.

Building Fund—

Buildings, etc	\$413,907 01
Estimated advances to be made through Treasurer and needed by by Board to June 30, 1903.....	91,470 54
Total Building Fund	\$505,377 55

MAINTENANCE FUND—

MAINTENANCE (OTHER THAN TEACHERS' SALARIES).

Regular expenditures	\$303,602 65
Estimated advances to be made through Treasurer and needed by Board to June 30, 1903.....	44,355 53
Total maintenance (other than teachers' salaries).....	\$347,958 18
Salaries to June 30, 1904	\$813,175 00
Less cash on hand (estimated) on June 30, 1903.....	16,608 05
Total teachers' salaries	\$796,566 95
Total Maintenance Fund	\$1,144,525 13
Total of all estimates	\$1,649,902 68

Estimated income, etc.—

Receipts for year ending June 30, 1904:

Primary School money	\$190,000 00	
Interest on daily balances	2,000 00	
		<u>192,000 00</u>
Net estimates by funds.....	\$1,457,902 68	

SPECIAL ESTIMATES.

Difference between amount of loans (\$9,830.92) paid by the Treasurer and appropriation allowed 1902-3 (\$250,000)....	\$149,830 92	
Difference between loss of balances on account of failure of City Savings Bank, Teachers' Retirement Fund (\$9,- 921.56), and appropriation allowed 1902-3 (\$6,000.00).....	3,921 56	
Interest on loans to June 30, 1903.....	6,500 00	
		<u>\$160,252 48</u>
Grand Total of all estimates.....	\$1,618,155 16	

ALTERNATE ESTIMATES.

If Houghton new building and site (\$62,000) be allowed, cut \$585.00 from repairs and renovations	\$ 585 00	
If Hibbard new building and site (\$3,500) be allowed, cut \$77.00 from repairs and renovations	77 00	
If \$2,500 for purchase of pianos be allowed, deduct from rental esti- mate \$525 (21 pianos at \$25).....	525 00	
		<u>\$ 1,187 00</u>
Total	\$ 1,187 00	

GAS COMMISSION.

To Hon. F. A. Blades, City Controller:

Sir—At a meeting of the Board of Gas Commissioners this day held it was

Resolved, That the City Controller be and he is hereby requested to include in his estimates for the current year the sum of fifteen thousand dollars (\$15,000), to be used by this Board in conducting and examination of matters relative to supplying the City of Detroit, for the use of its inhabitants, with a sufficient quantity of illuminating gas; and it was further

Resolved, That the President transmit this request to the City Controller.

Respectfully,

SIDNEY T. MILLER,

President of Board of Gas Commissioners.

RESOLUTION.

The following was offered out of order:

By Alderman Burns:

Resolved, That so much of the annual estimates as refers to the General Road Fund be referred to the Committee on Streets; the Public Sewer Fund to the Committee on Sewers; the Belle Isle Bridge Fund to the Committee on Bridges; the Eastern and Western Market Funds to the Committees on Markets; the Public Health and Garbage Fund to the Committee on Health; the Street Opening Fund to the Committee on Street Openings; the Recorder's Court Fund to the Committee on Judiciary; the Public Building Fund to the Committee on Public Buildings; the Fire Commission Fund and the Fire Department Retired and Pension Fund to the Committee on Fire Limits the Park and Boulevard Fund to the Committee on Parks and Boulevards; the Public Lighting Fund to the Committee on Public Lighting; and the balance of the estimates to the Committee on Ways and Means; that part of the Controller's message which refers to a uniform plan of submitting the estimates be referred to the Committee on Ordinances, and that part of the message referring to proposed laws placing the moneys to the Board of Education, Public Library Commission and Water Commission in the city treasury and providing for the Controller's certification of all contracts for public work, to the Committee on Charter and City Legislation.

Adopted.

**PROCEEDINGS OF THE COMMON COUNCIL,
MARCH 10, 1903.**

FROM THE DEPARTMENT OF PUBLIC WORKS.

To the Honorable the Common Council:

Gentlemen—In compliance with resolutions adopted by your honorable body, the Department of Public Works begs leave to submit the following supplemental estimates for repaving streets:

Ward 1—Alexandrine, Woodward to Brush farm, sheet asphalt.....	\$ 9,322
(In D. P. W. estimates for asphalt block, \$12,020 00.)	
Ward 1—Bates, Atwater to Cadillac square, sheet asphalt.....	14,579
(In D. P. W. estimates for cedar, \$7,506.)	
Ward 1—Beaubien, Division to Erasme, brick.....	8,013
Ward 1—Brady, Woodward to Brush farm, sheet asphalt.....	7,233
(In D. P. W. estimates for asphalt block, \$8,336.)	
Ward 1—Canfield, John R. to Beaubien, sheet asphalt.....	8,346
(In D. P. W. estimates for cedar, \$6,718.)	
Ward 1 and 3—Congress, Woodward to Hastings, sheet asphalt....	21,465
(In D. P. W. estimates for cedar, \$14,119.)	
Ward 1—Elizabeth, Woodward to Brush, sheet asphalt.....	10,323
(In D. P. W. estimates for brick, \$8,989.)	
Ward 1—Woodbridge, Woodward to Bates, brick.....	2,364
Ward 2—Brainard, Cass to Second, sheet asphalt.....	5,654
(In D. P. W. estimates, Cass to Third, asphalt block, \$12,950.)	
Ward 2—Charlotte, Woodward to Second, sheet asphalt.....	15,032
Ward 2—Davenport, Woodward to Cass, sheet asphalt.....	7,468
(In D. P. W. estimates for asphalt block, \$8,351.)	
Ward 2—Elizabeth, Woodward to Cass, sheet asphalt.....	8,975
(In D. P. W. estimates for asphalt block, \$10,637.)	
Ward 2—First, Fort to Michigan, brick.....	10,351
Ward 2—Henry, Woodward to Clifford, sheet asphalt.....	7,538
(In D. P. W. estimates for asphalt block, \$8,934.)	
Ward 2—Pitcher, Cass to Greenwood, sheet asphalt.....	17,290
(In D. P. W. estimates, asphalt block, \$20,943.)	
Ward 2—Rowland, Michigan to State, sheet asphalt.....	2,119
(In D. P. W. estimates, asphalt block, \$2,439.)	
Ward 2—Selden, Woodward to Cass, sheet asphalt.....	7,403
(In D. P. W. estimates, asphalt block, \$8,774.)	
Ward 3—Sproat, Woodward to Park, sheet asphalt.....	4,552
Ward 2—Willis, Woodward to Second, sheet asphalt.....	13,095
(In D. P. W. estimates, Woodward to Third, asphalt block \$21,894.)	

Ward 3—Beaubien, Division to Erskine, brick.....	8,013
Ward 3—Beaubien, Jefferson to Fort, brick.....	8,430
Ward 3—Catherine, St. Antoine to Hastings, brick.....	4,230
Ward 3—Macomb, Beaubien to Hastings, brick.....	7,711
Ward 3—Woodbridge, Randolph to Hastings, brick.....	14,243
Ward 3—St. Antoine, Gratiot to Adams, brick.....	4,404
Ward 4—Alexandrine, Second to Third, asphalt block.....	6,931
(In D. P. W. estimates, Woodward to Third, sheet asphalt, \$19,042.)	
Ward 4—Alexandrine, Fourth to Greenwood, asphalt block.....	4,851
Ward 4—Abbott, First to Fifth, brick.....	9,780
Ward 4—Bagg, Third to Greenwood, brick.....	4,732
Ward 4—Charlotte, Second to Fourth, asphalt block.....	9,690
Ward 4—Canfield, Second to Third, asphalt block.....	6,075
Ward 4—Canfield, Fourth to Greenwood, asphalt block.....	5,194
(In D. P. W. estimates, cedar, \$2,790.)	
Ward 4—Fourth, Merrick to Holden, asphalt block.....	21,719
(In D. P. W. estimates, Forest to Merrick, asphalt block \$15,529.)	
Ward 4—Locust, Grand River to Fifth, brick.....	3,267
Ward 4—Milwaukee, Second to Greenwood, sheet asphalt.....	12,285
Ward 4—Milwaukee, Second to Greenwood, block asphalt.....	14,603
Ward 4—Porter, Michigan to Fifth, brick.....	7,529
Ward 5—Catherine, Hastings to Russell, cedar.....	6,161
Ward 5—Gratiot, Randolph to Russell, sheet asphalt.....	28,800
Ward 5—Hastings, Congress to Gratiot, brick.....	20,972
Ward 5—Hastings, High to Erskine, brick.....	18,187
(If the aldermanic request for rebuilding sewer in this street is allowed, paving will have to be deferred until spring of 1904.)	
Ward 5—Hastings, Erskine to Canfield, brick.....	23,563
Ward 5—Leland, Hastings to Rivard, cedar.....	4,025
Ward 5—Piquette, Hastings to Russell, sheet asphalt.....	9,880
(In D. P. W. estimates, cedar, \$6,195.)	
Ward 5—Woodbridge, Hastings to Orleans, brick.....	14,570
(In D. P. W. estimates for cedar, \$11,328.)	
Ward 6—Abbott, Fifth to Trumbull, cedar.....	8,100
Ward 6—Cherry, Fifth to Trumbull, cedar.....	8,788
Ward 6—Fifth, Fort to Lafayette, cedar.....	1,708
Ward 6—Greenwood, Forest to Holden, brick.....	31,105
(In D. P. W. estimates, Brainard to Forest, brick, \$18,198.)	

Ward 6—Jones, Fifth to Sixth, brick.....	1,183
Ward 6--Warren, Greenwood to Trumbull, asphalt block.....	13,189
Ward 7—Antietam, Orleans to Dequindre, cedar.....	1,665
Ward 7—Catherine, Russell to Dequindre, cedar.....	6,040
Ward 7—Fort, Russell to Dequindre, cedar.....	5,330
(In D. P. W. estimates, Rivard to Elmwood, brick, \$33,166.)	
Ward 8—Abbott, Trumbull to Twelfth, cedar.....	6,994
Ward 8—Bagg, Trumbull to Wabash, cedar.....	3,313
Ward 8—Porter, Trumbull to Twelfth, cedar.....	6,801
Ward 8—Warren, Trumbull to Avery, cedar.....	3,518
Ward 9—Antietam, Dequindre to Chene, cedar.....	9,047
Ward 9—Catherine, Dequindre to Chene, cedar.....	8,383
Ward 9—Clinton, St. Aubin to Chene, cedar.....	6,087
Ward 10—Baker, Twelfth to Twenty-fourth, brick.....	31,372
(In D. P. W. estimates, cedar, \$22,553.)	
Ward 11—Catherine, Chene to Jos. Campau, cedar.....	4,305
Ward 11—Chestnut, Chene to Jos. Campau, cedar.....	4,700
Ward 11—Clinton, Chene to McDougall, cedar.....	8,560
Ward 11—Jos. Campau, Clinton to Monroe, asphalt block.....	6,289
Ward 11—Maple, Chene to Jos. Campau, cedar.....	4,597
Ward 12—Baker, Twenty-fourth to Twenty-fifth, brick.....	4,393
(See Ward 10 for Twelfth to Twenty-fourth.)	
Ward 12—Buchanan, Humboldt to Vinewood, cedar.....	17,255
Ward 12—River, Twenty-first to Twenty-fifth, brick.....	14,106
(See D. P. W. estimates, cedar, \$10,908.)	
Ward 12—Twentieth, Fort to Railroad, cedar.....	20,106
Ward 12—Twenty-third, from railroad, south of Michigan to Michigan, cedar	6,676
Ward 12—Twenty-fourth, from road south of Michigan to Michigan, cedar	7,077
Ward 13—Arndt, McDougall to Mt. Elliott, cedar.....	12,672
Ward 13—Congress, McDougall to Elmwood, cedar.....	3,510
Ward 13—Fort, McDougall to Elmwood, cedar.....	3,034
(In D. P. W. estimates, Rivard to Elmwood, brick, \$33,166.)	
Ward 13—Mack, Gratiot to Mt. Elliott, cedar.....	11,170
Ward 14—Fort, Twenty-fourth to Clark, brick.....	35,662
Ward 15—Mack, Belt Line to Boulevard, cedar.....	9,450
Ward 15—Mt. Elliott, Monroe to Kercheval, cedar.....	11,841
Ward 16—Dix, Junction to city limits, brick.....	17,581
(In D. P. W. estimates, Clark to Junction, brick, \$15,638.)	
Ward 17—Jefferson, Baldwin to city limits, sheet asphalt.....	68,112

Respectfully submitted,

D. W. H. MORELAND,
Commissioner.

ANNUAL REPORT OF THE

FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—In compliance with resolutions adopted by your honorable body, the Department of Public Works beg leave to submit the following estimates for resurfacing streets:

Ward 1—Woodward, Witherell to High, sheet asphalt.....	\$13 375
(In D. P. W. estimates, Adams to High, sheet asphalt, \$8,420.)	
Ward 3—St. Antoine, Division to Rowena, cedar.....	4,272
Ward 4—Canfield, Third to Fourth, asphalt block.....	1,652
Ward 4—Brainard, Third to Greenwood, asphalt block.....	4,331
Ward 6—River, Fifth to West line Trumbull, brick.....	11,746
Ward 6—South, Grand River to Noble, cedar.....	1,063
Ward 10—Baker, Trumbull to Twelfth, brick.....	4,475
Ward 12—Twenty-second, Fort to Dalzelle, cedar.....	7,209
Ward 14—Vinewood, McGraw to Grand River, brick.....	11,032

Respectfully submitted,

D. W. H. MORELAND,
Commissioner.

FROM THE SAME

To the Honorable the Common Council:

Gentlemen—In accordance with resolutions adopted by your honorable body, the Department of Public Works begs leave to submit the following supplemental estimates for public sewers:

Relief for Buchanan and Eighteenth street sewers.....	\$ 5,355
(In Fourteenth avenue, from n. line of Linden to Buchanan.)	
Beaufait avenue, from alley s. of Mack to sewer in Gratiot.....	\$11,150
Orleans street, from Erskine to Kirby.....	

(In regard to the last above request, I report that Orleans street is only open north from Erskine street to Forest avenue, and as the sewer in Orleans street extends to Wilkins street and is small and shallow, an extension would not afford relief. The property between Riopelle and Dequindre streets, south of Willis avenue, is drained into the Riopelle street sewer, and as this sewer is overtaxed, I recommend that it be relieved by building a sewer through Mack avenue, from Riopelle street to St. Aubin, to connect with sewer asked for by Ald. Tossy in Mack from St. Aubin to the new Dubois street sewer, as follows:)

Mack avenue, from Dubois street sewer to Riopelle, at an estimated cost of	\$ 9,750
(When it becomes necessary to relieve and drain the territory north of	

Canfield avenue, it should be done by sewer in extension of Orleans street, and connected in Canfield avenue sewer.)

Hastings street, from High to Brady.....\$34,300

The Hastings street sewer was rebuilt from the river to High street in 1885.

Owing to the small size of the present sewer north of High street and the shallowness of same, and the numerous existing connections which will have to be reconnected into the new sewer, it will be necessary to remove the existing sewer and rebuild it at a greater depth and increased size; and the work will have to be done in open trench, and present sewage will have to be diverted and taken care of as work progresses.

The rebuilding of this sewer will necessitate the removal of the street railway track for the entire distance, during the construction and restoration and paving of same. If the request for this sewer is granted, and also the aldermanic request for repaving Hastings street, from High to Erskine, the repaving cannot proceed until after the sewer is completed, or until the last half of the fiscal year—or spring of 1904.

Respectfully submitted,

D. W. H. MORELAND,
Commissioner.

FROM THE SAME.

To the Honorable the Common Council.

Gentlemen—In compliance with the resolution adopted by your honorable body February 24, the Department of Public Works herewith submits an estimate for remodeling the City Hall:

For alterations and remodeling of City Hall.....\$125,000

Respectfully submitted,

D. W. H. MORELAND,
Commissioner.

(March 17, 1903.)

FROM THE CONTROLLER.

To the Honorable the Common Council:

Gentlemen—On the 10th of June last you adopted a report of the Committee on Public Buildings, requesting me to send an estimate for a subway between the County Jail and the Municipal Court building. The report of the committee got misplaced and was overlooked, and consequently was not put in the regular estimates. On taking the matter up I submitted it to the City Engineer, and he reports that to build a subway and secure the

proper drainage, and cut through the present walls and complete and restore all pavement and sidewalk can be done for \$2,500, and I herewith submit an estimate for that amount.

Respectfully submitted,

F. A. BLADES,
Controller.

Accepted.

The following is the estimate:

Supplemental estimate for constructing a subway from the County Jail to the Municipal Court Building, including extra sewerage, cutting through and arching present walls, necessary steps and platform, restoration of all pavement and sidewalk, \$2,500.

FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—I herewith submit the accompanying supplemental estimate of the Board of Education:

Maintenance Fund—

For salaries of 17 School Inspectors at \$600 per annum, as provided by a bill now before the legislature, \$10,200.

Also additional estimates aggregating \$22,890.

Accompanying this communication is a letter from the Board of Education upon the subject.

Very respectfully,

F. A. BLADES,
Controller.

Accepted, and the following are the estimates:

Mr. F. A. Blades, City Controller:

At a meeting of the board, held February 26 last, the following resolution was presented by Inspector G. P. Johnson and adopted unanimously:

Resolved, That a supplementary estimate of \$10,200 be sent to the Controller to meet the requirements of a bill introduced in the legislature by Rep. Noble Ashley providing that a salary of \$600 per annum be paid each member of the board, to be drawn from the treasury of the board.

You will please add this amount to the estimates of the Board of Education for the fiscal year ending June 30, 1903.

Respectfully submitted,

GEO. BROWN,
Secretary.

Mr. F. A. Blades, City Controller:

The Board of Education has adopted the following supplementary estimates:

Increase in engineers' salaries, by request of Association of Commercial and Marine Engineers.....\$ 8,180
 Extra pay for janitors in buildings in which Manual Training and Domestic Science centers are established..... 690
 For the purchase of the building at 192 High street west, now used as a shop..... 14,000

Please add this to the board's original estimates and submit to the Council at its session this evening, together with the supplementary estimate of \$10,200 for salaries of members of the board which has already been sent to you.

GEO. BROWN,
 Secretary.

FROM THE DEPARTMENT OF PUBLIC WORKS.

To the Honorable the Common Council:

Gentlemen—In compliance with a resolution adopted by your honorable body, March 10, 1903, the Department begs leave to submit the following supplemental estimate for a public sewer in Cadillac avenue:

In Cadillac avenue, from Sylvester street to Shoemaker avenue, \$33,760.

Respectfully submitted,

D. W. H. MORELAND,
 Commissioner.

Accepted and referred to Committee on Sewers.

FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—In compliance with resolutions adopted by your honorable body, the Department of Public Works begs leave to submit the following estimates for resurfacing streets:

Ward 6—Grand River, Fifth to Trumbull, brick.....\$12,880
 Ward 6—Brooklyn, Locust to Grand River, cedar..... 3,382
 Ward 11—Jos. Campau, Atwater to Guoin, cedar..... 501

Respectfully submitted,

D. W. H. MORELAND,
 Commissioner.

Accepted and referred to Committee on Streets.

FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—In compliance with resolutions adopted by your honorable body, the Department of Public Works begs leave to submit the following supplemental estimates for repaving streets:

Ward 11—Arndt, Gratiot to McDougall, sheet asphalt.....\$11,528
 Ward 7—Hendrie, Grandy to Boulevard, sheet asphalt..... 5,939

(As Hendrie is now paved with cedar on concrete, the repaving with sheet asphalt will necessitate the adding of additional concrete, 3 inches in depth; cost of which is included in above estimate.)

Respectfully submitted,

D. W. H. MORELAND,
 Commissioner.

FROM THE PUBLIC LIGHTING COMMISSION.

To the Honorable the Common Council:

Gentlemen—At a meeting of this commission, held Tuesday, March 10, 1 was directed to submit to your honorable body, a supplemental estimate of the amount that will be required for extensions and improvements to the lighting system on Belle Isle Park, for fiscal year ending June 30, 1904, as follows:

Low tension cable to reach aquarium.....	\$ 1,420 00
One 5 H. P. motor.....	350 00
30 lamp posts, at \$50 each.....	1,500 00
50 hand holes at \$15 each.....	750 00
6,000 feet of conduit at 25c ft.....	1,500 00
25,000 feet of cable at 18 c ft.....	4,500 00
Total	\$10,020 00

Yours very respectfully,

The Public Lighting Commission,
 F. T. BOWLER,
 Secretary.

(March 24, 1903.)

FROM THE CONTROLLER.

To the Honorable the Common Council:

Gentlemen—I herewith submit a letter and a request from the Park and Boulevard Commissioner to submit a supplemental estimate for paving with macadam the roadway on the west side of the Boulevard, from Holden road to Scovel place, \$5,899.

Supplemental Estimate.

Grand Boulevard--Roadway--	
Macadam roadway on west side of Boulevard, from Holden road to Scovel place	\$5,899 00

Respectfully submitted,

F. A. BLADES,
 Controller.

FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—Some eight months ago you appointed a gentleman by the name of Lane under the direction of the Common Council to give certain service to the City of Detroit.

It was not estimated for by any department, and I herewith submit a supplemental estimate for said position of \$1,200 (\$100 a month) to be credited to such fund as the Common Council shall direct.

Supplemental Estimate.

For expert service for the Common Council in investigating damage cases against the city, position now held by Mr. Wm. P. Lane, \$1,200.

Respectfully submitted,

F. A. BLADES,
Controller.

Accepted and ordered credited to General Fund.

(March 28, 1903.)

FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—I note the resolution of Ald. Jeffries, directing the Controller to submit a supplemental estimate of \$50,000 to the Council to be credited to the General Fund, to be at the disposal of the Detroit House of Correction for the purpose of establishing a paving and brick making plant. In obedience therewith, I herewith submit

Supplemental Estimate

For \$50,000, to be credited to the General Fund for the use of the House of Correction in establishing a paving and brick making plant.

Also, in obedience to the resolution of your honorable body, introduced by Ald. Keating, I herewith submit a supplemental estimate of \$2,000 for the purpose of paying the salary of an extra assistant Corporation Counsel, as provided for in an ordinance recently enacted for the collection of taxes.

Supplemental Estimate.

General Fund -

For an assistant in the office of Corporation Counsel for the purpose of securing more prompt and efficient collection of personal taxes. \$2,000 00
Also the accompanying estimate from the Board of Education for salary of treasurer, \$1,000.

Respectfully submitted.

F. A. BLADES,
Controller.

Accepted.

ANNUAL REPORT OF THE

The following is estimate of Board of Education:

Mr. F. A. Blades, City Controller:

At a meeting of the Board of Education held last night, Thursday, March 26, the Finance Committee, Inspectors Marr, Smith and Todenbier, recommended that a supplementary estimate be sent to the Common Council and Board of Estimates for \$1,000, salary to be paid W. B. Thompson, Treasurer, for the fiscal year ending June 30, 1904.

The report was adopted.

Please submit the estimate to the Common Council at the first session they hold, for the consideration of estimates.

GEO. BROWN,
Secretary.

FROM THE DEPARTMENT OF PUBLIC WORKS.

To the Honorable the Common Council:

Gentlemen—In compliance with resolutions adopted by your honorable body March 26, 1903, the Department of Public Works herewith submits the following supplemental estimates for repaving streets:

Ward 12—Twenty-second street, from Fort to Dalzeile, cedar.....	\$12,408 00
Ward 13—Elmwood avenue, Monroe to Clinton, brick.....	3,878 00
Ward 13—Clinton street, from McDougall to Elmwood, brick.....	6,044 00

Respectfully submitted,

D. W. H. MORELAND,
Commissioner.

(March 30, 1903.)

FROM THE DEPARTMENT OF PUBLIC WORKS.

To the Honorable the Common Council:

Gentlemen—In compliance with the resolution of Ald. Heineman, the Department of Public Works herewith transmits a supplemental estimate for the repaving of Bates street, from Atwater to Cadillac square, with brick on concrete foundation:

Ward 1—Bates street, from Atwater to Cadillac square, with brick on concrete	\$12,198 00
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Respectfully submitted,

D. W. H. MORELAND,
Commissioner.

Accepted and referred to Committee on Streets.

CITY CONTROLLER

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FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—In compliance with the resolution adopted by your honorable body March 10, I beg leave to submit a supplementary estimate, for the General Road Fund proper, for the purpose of keeping the grass between the street car tracks on Warren avenue, between Grand River avenue and the Boulevard, in proper condition.

For caring for grass plats between tracks on Warren avenue,
between Grand River avenue and Boulevard.....\$500 00

Respectfully submitted,

D. W. H. MORELAND,
Commissioner.

FROM THE CONTROLLER.

To the Honorable the Common Council:

Gentlemen—In compliance with instructions of your honorable body, I herewith submit an estimate for the salary of the bookkeeper, recently authorized in the Receiver of Taxes' office.

General Fund.

Receiver of Taxes' office—
Personal tax bookkeeper.....\$1,034 00

Respectfully,

F. A. BLADES,
Controller.

(March 31, 1903.

FROM DEPARTMENT PARKS AND BOULEVARDS.

To the Honorable the Common Council:

I herewith submit estimates this day requested for draining and putting into proper condition the various park walks for which concrete was called for by the original estimates.

M. P. HURLBUT,
Secretary Park and Boulevard Com.

Grand Circus Park—
Reconstruction of macadam walks in east side.....\$747 00
Reconstruction of macadam walks in west side..... 725 00
Cass Park—
Reconstructing macadam walks..... 809 00
Elton Park—
Reconstructing macadam walks..... 151 00
Crawford—
Reconstructing macadam walks..... 151 00

**ANNUAL REPORT OF THE
FROM THE CONTROLLER**

To the Honorable the Common Council:

Gentlemen—Herewith I transmit supplemental estimate from the Fire Commission for an additional engine house, \$36,000.

Respectfully,

F. A. BLADES,
Controller.

Accepted.

The following is the estimate:

Hon. F. A. Blades, Controller:

Dear Sir—At the request of the Common Council, the Commission submits herewith supplemental estimate as follows:

For erection and completion of Engine House in vicinity of Twenty-seventh street and Hancock avenue.....\$36,000 00

Respectfully submitted,

GEORGE W. STOCKWELL,
Secretary.

FROM THE SAME.

To the Honorable the Common Council:

Gentlemen—Herewith I transmit supplemental estimate from the Commissioner of Police aggregating \$43,150.00.

Respectfully,

F. A. BLADES,
Controller.

Accepted.

The following is the estimate:

To F. A. Blades, Esq., City Controller, and

To the Honorable the Common Council of the City of Detroit:

Gentlemen—In accord with the resolution of the Common Council passed Monday, March 30, 1903, requesting the Commissioner to transmit a supplemental estimate to increase the pay of lieutenants of metropolitan police force \$50 each and to increase the pay of sergeants of the metropolitan police force \$50 each and to increase the pay of patrolmen of the metropolitan police force \$100 each, the Commissioner transmits the following supplemental estimate to provide for such increase, viz.:

For increase of pay of 30 lieutenants, \$50 each.....	\$ 1,500 00
For increase of pay of 23 sergeants, \$50 each.....	1,650 00
For increase of pay of 400 patrolmen, \$100 each.	40,000 00

Total supplemental estimate to provide for increase.....\$43,150 00

Respectfully submitted.

GEO. W. FOWLE,
Commissioner.

APPROPRIATIONS.

PROCEEDINGS OF THE BOARD OF ESTIMATES APRIL 25, 1903.

The following resolution was offered by Estimator Lane:

Resolved, That the estimates for the maintenance of the several municipal departments of the City of Detroit for the fiscal year ending June 30, 1904, be and are hereby allowed for the purposes and in the amounts as herein below specifically set forth:

DETROIT CITY SINKING FUND.

2¾ per cent of \$155,000 Public school bonds from July 1, 1903, to July 1, 1904. (Issued July 1, 1901.).....	\$ 3,875 00
2½ per cent of \$31,000 Park and Boulevard bonds from Nov. 15, 1902, to Nov. 15, 1903. (Issued Nov. 15, 1901.).....	2,025 00
2½ per cent of \$100,000 Park and Boulevard bonds, from Feb. 15, 1903, to Feb. 15, 1904. (Issued Feb. 15, 1902.).....	2,500 00
2½ per cent of \$63,000 Public Sewer bonds, from July 1, 1903, to July 1, 1904. (Issued July 1, 1902.)	1,575 00
2½ per cent of \$77,000 Public School bonds, from July 1, 1903, to July 1, 1904. (Issued July 1, 1902.).....	1,925 00
2½ per cent of \$31,000 Public Sewer bonds from July 1, 1903, to July 1, 1904	2,025 00
Total	\$ 13,925 00

INTEREST FUND.

One year's interest on \$1,268,000 at 4 per cent.....	\$170,720 00
One year's interest on \$100,000 at 3.65 per cent.....	3,650 00
One year's interest on \$1,432,000 at 3½ per cent.....	50,120 00
3½ per cent on \$31,000 Public Sewer bonds to be issued July 1, 1903..	2,835 00
Total	\$227,325 00

ANNUAL REPORT OF THE

GENERAL FUND.

Pay Rolls.

Common Council—

Thirty-four aldermen, at \$1,200 each.....	\$ 40,000 00
Messenger boy, \$3 per session, 52 sessions.....	156 00
	— — — \$ 40,956 00

Mayor's Office—

Mayor	\$ 5,000 00
Mayor's secretary	2,500 00
Stenographer	1,200 00
Assistant clerk, \$40 per month.....	480 00
	————— 9,180 00

Controller's Office—

Controller	\$ 4,000 00
Deputy Controller	2,500 00
Chief clerk	1,500 00
Bookkeeper	1,500 00
Entry clerk	1,210 00
Warrant clerk	1,200 00
Two clerks at \$1,034 each.....	2,068 00
Assistant clerk, \$50 per month.....	600 00
	————— 14,578 00

City Clerk's Office—

City Clerk	\$ 3,500 00
Deputy City Clerk.....	2,000 00
Chief clerk	1,500 00
One clerk (journal clerk, Common Council).....	1,500 00
Two clerks, \$1,200 each.....	2,400 00
Messenger, \$40 per month.....	480 00
	————— 11,380 00

City Treasurer's Office—

City Treasurer	\$ 4,000 00
Deputy City Treasurer.....	2,000 00
Bookkeeper	1,500 00
Paymaster	1,500 00
Chief clerk, back tax.....	1,320 00
Assistant cashier	1,200 00
Assistant paymaster	1,200 00
Three clerks, \$1,034 each.....	3,102 00
One assistant clerk, \$50 per month.....	600 00
	————— 16,422 00

CITY CONTROLLER

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Receiver of Taxes' Office—

Receiver of Taxes.....	\$ 3,000 00	
Assistant Receiver of Taxes.....	2,000 00	
Chief clerk, special assessment dept.....	1,320 00	
Bookkeeper	1,320 00	
Chief clerk, city tax dept.....	1,320 00	
Nine regular clerks at \$1,034 each.....	9,306 00	
Assistant clerk	450 00	
Extra clerical help in July and August, city tax collection..	6,000 00	
Personal tax collection.....	3,000 00	
		27,746 00

Board of Assessors' Office—

Three Assessors, each \$2,500.....	\$ 7,500 00	
Three Assistant Assessors, each \$1,500.....	4,500 00	
One chief clerk.....	2,000 00	
One description clerk.....	1,500 00	
Seventeen clerks, each \$1,034.....	17,578 00	
One sidewalk assessment clerk.....	1,034 00	
		34,112 00

Law Department—

Corporation Counsel	\$ 5,000 00	
Chief Assistant Corporation Counsel.....	3,000 00	
One Assistant Corporation Counsel.....	2,500 00	
Two Assistant Corporation Counsels, \$1,800 each.....	3,600 00	
One chief clerk	1,200 00	
One stenographer	1,034 00	
One stenographer and clerk.....	720 00	
One street opening clerk.....	1,034 00	
Messenger	480 00	
		18,568 00

Chief Accountant's Office—

Chief Accountant	2,250 00	
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Office of Secretary, Common Council Committees—

Secretary	\$ 1,500 00	
Stenographer	480 00	
		1,980 00

Store and Record Room—

Storekeeper	\$ 1,034 00	
Clerk of record room, 313 days at \$3.30.....	1,032 90	
		2,066 90

Board of Building Inspectors—

Three Building Inspectors, each \$1,200.....	3,600 00	
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Boiler Inspector's Office—

Boiler Inspector	\$ 1,800 00	
Two assistants, each \$1,000.....	2,000 00	
One clerk	1,034 00	
		<hr/> 4,834 00

City Physicians' Office—

Five City Physicians, each \$1,000.....	5,000 00	
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Officers of Police Court—

Two Police Justices, each \$4,000.....	\$ 8,000 00	
Clerk of court.....	1,500 00	
Three deputy clerks, each \$1,200.....	3,600 00	
		<hr/> 13,400 00

Market Clerks—

Clerk of Market, Eastern District.....	\$ 900 00	
One assistant market clerk, Eastern District, 200 days at \$2 per day.....	400 00	
Clerk of Market, Western District.....	900 00	
		<hr/> 2,200 00

City Hay Scales—

Two weighmasters, each \$720.....	1,440 00	
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Engineer's Room, City Hall—

Engineer, City Hall.....	\$ 1,200 00	
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Elevator Department—

Assistant engineer, 365 days at \$2.75.....	1,003 75	
Fireman, 200 days at \$2.00.....	400 00	

Heating Department—

Second assistant engineer, Oct. 1, 1903, to May 15, 1904, 228 days at, \$2.75.....	627 00	
Night engineer, Nov. 1, 1903, to May 1, 1904, 182 nights, at \$2.	364 00	
		<hr/> 3,594 75

Janitors of and Cleaning City Hall—

One janitor	\$ 1,034 00	
One assistant janitor, men's toilet, and assistant to elevator conductors, 313 days at \$2.50.....	782 50	
One assistant janitor, 313 days, at \$2.50.....	782 50	
One assistant janitor, third floor, 313 days at \$2.00.....	626 00	
One assistant janitor, attic, 313 days at \$2.00.....	626 00	
Three assistant janitors, public closets, basement, eight-hour shifts, 365 days, \$700 each	2,100 00	
Two janitresses, public closets, basement (on duty 7 a. m. to 11 p. m.), each 365 days at \$1.50 per day.....	1,095 00	
One assistant janitor men's toilet, third floor, 313 days at \$1.50	469 50	

One janitress ladies' toilet, second floor, 313 days at \$1.50..	469 50
Five laborers, each 313 days at \$1.50.....	2,347 50
	<hr/> 10,232 50

City Hall Elevators—

Two conductors at \$720.....	1,440 00
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Municipal Court Building—

One engineer	\$ 1,000 00
One assistant engineer, 323 days at \$2.75.....	932 25
One assistant engineer, Nov. 1, 1903, to May 1, 1904, 182 days at \$2	364 00
One night engineer, Nov. 1, 1903, to May 1, 1904, 182 nights at \$2.00.....	364 00
One elevator conductor.....	720 00
One janitor	900 00
One assistant janitor, 313 days at \$2.50.....	782 50
Three laborers, each 313 days at \$1.50.....	1,448 50
	<hr/> 6,471 25

Board of Estimates—

Twenty meetings of Board at \$195.....	3,900 00
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Total salaries\$235,251 40

Dog Pound—

Two drivers of dog wagons, each \$200 per year.....	\$ 1,200 00
Impounding dogs	1,200 00
Food, supplies and fuel.....	200 00
Repairs to pound.....	50 00
Repairs to wagons.....	25 00
Total	<hr/> \$ 2,675 00

Election Expenses—

General expenses, repairing and painting houses.....	500 00
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Current Expenses—

Cleaning markets	\$ 800 00
Ice, Bagley fountain.....	300 00
Ice, City Hall and M. C. Building.....	350 00
Fuel, City Hall.....	3,250 00
Fuel, Municipal Court Building.....	1,650 00
Postage	1,700 00
Posting notices of tax sales.....	150 00
Furniture, carpets, etc., city offices.....	500 00
Hardware, locks, keys, etc.....	50 00
City directories	150 00

Badges and license tags.....	600 00
Maps, city offices.....	1,000 00
Repairs, fuel, etc., hay scales and pounds.....	150 00
Flags, awnings and repairs to same.....	200 00
Care of City Hall and other clocks.....	240 00
Supplies for janitors, engineers and city offices.....	750 00
Rent of strong box.....	225 00
Telegraph and messenger service.....	300 00
Transportation, Boiler Inspector.....	260 00
Transportation, Assessors	300 00
Transportation, other city officials.....	400 00
Hauling rubbish from City Hall and M. C. Building.....	250 00
Laundry and toilet service, city offices.....	475 00
Rubber stamps	100 00
Disinfectants, City Hall and M. C. Building.....	200 00
Insurance on elevators.....	120 00
Cleaning carpets	50 00
Gas, City Hall and M. C. Building.....	150 00
Rent of Corporation Counsel's office.....	1,716 00
Water for charitable institutions.....	1,500 00
Painting and repairing life preservers and Harbor Master's office	250 00
Miscellaneous	700 00
Total current expenses.....	18,836 00
Museum of Art—	
Authorized by an act of the Legislature, approved June 1, 1899.....	12,000 00
Printing and Stationery—	
Official Printing—Council proceedings, notices of tax and special assessment sales and other advertisements.....	\$ 10,000 00
Legal Printing—Such advertisements as are required by law to be published in one paper in addition to the official paper	750 00
Foreign Printing—Advertisements in foreign languages, limited by law to \$3,000 annually.....	3,000 00
Job Printing—Annual reports, estimates and printed blanks	6,500 00
Newspapers for official use, including municipal magazines	1,000 00
Stationery, bookbinding, etc.....	7,000 00
Total printing and stationery.....	28,250 00
Resources—	
Estimated balance July 1.....	\$ 25,000 00

CITY CONTROLLER

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Estimated income from licenses, franchises, etc..... 95,000 00

Total resources\$120,000 00

Recapitulation.

Salaries city officials.....\$235,251 40
 Dog pound maintenance..... 2,675 00
 Election 500 00
 Current expenses 18,836 00
 Museum of Art..... 12,000 00
 Printing and stationery..... 28,250 00

Total estimates\$297,512 40

Less resources 120,000 00

Net total\$177,512 40

Supplemental—

For service medico-legal expert to assist Corporation Coun-
 sel and Committee on Claims and Accounts in matter of
 claims for damages for personal injuries, etc.....\$ 1,200 00
 One Assistant Corporation Counsel to attend to collection
 of delinquent personal taxes..... 1,500 00
 For purpose of investigating as to practicability of estab-
 lishing paving brick manufacturing plant to be under
 management and control of Board of Inspectors of
 House of Correction..... 1,000 00
 For bookkeeper in Receiver of Taxes office, personal taxes . 1,024 00

Total supplemental 4,724 00

Total fund\$182,246 40

GARBAGE FUND.

For the collection and disposal of garbage as per contract.....\$ 51,500 00

PUBLIC ENTERTAINMENT FUND.

For the celebration of Memorial Day.....\$ 250 00

For general entertainment and celebrations..... 500 00

Total\$ 750 00

STREET OPENING FUND.

To pay the city's portion of the assessment for opening the following streets:

Palmer avenue	\$ 8,877 16
Alger avenue	825 30
Ferry avenue	2,324 54
Monroe avenue	280 50
Stanley avenue	735 00
Lafayette avenue	21,765 67
Thirty-first street	450 00
Court expenses, expert testimony, interest on unpaid awards, etc.	5,000 00
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Total	\$ 40,268 17
Less estimated balance July 1.....	5,000 00
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Total fund	\$ 35,268 17

FIRE DEPARTMENT RETIRED AND PENSION FUND.

Authorized by the provisions of an act for the "Relief of Disabled Firemen," approved June 16, 1885. (See Secs. 367-376, Chapter 16, City Charter.)

William Sexton	\$ 240 00
Ellen V. Bloom	300 00
Elizabeth H. Turner.....	300 00
Catherine Coughlin	300 00
Elizabeth Robinson	300 00
Engelbert Feldman, guardian of Adelaide, Stella and Mary Schwartz, children of the late Peter and Rose Schwartz.....	300 00
Albert V. Folsey.....	577 50
Elizabeth A. Boyd.....	300 00
Gaylon L. Tucker.....	577 50
Rosa M. Dely.....	300 00
Maria Pagel	300 00
Wm. M. Dungerow.....	450 00
Mary L. Kort.....	300 00
Peter Smith	577 50
Michael Gray	425 00
Esther Fortune	300 00
Wm. Foley	450 00
Nora Ryan	300 00

CITY CONTROLLER

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Mary Madigan	300 00
Catherine Koehane	300 00
George W. Lyon	450 00
Bertha M. Regentin	300 00
C. A. Little	450 00
Henry T. Molles	600 00
John McKeran	575 00
Peter Ortwine	650 00
Edward C. Langfield	480 00
George W. Wood	450 00
Lillian E. Haven	300 00
Caroline J. McNamara	300 00
William Ferris	450 00
Candace C. Hough	300 00
Joseph B. Henrlon	450 00
Joseph Krantz	450 00
Total	\$ 13,402 50

POLICE PENSION FUND.

In accordance with an act to provide for the pensioning of the widows and orphans of members of the Metropolitan Police Force of the City of Detroit, killed or dying from the effects of injuries received while in the performance of their duty, and also to provide for a pension for the members of the Metropolitan Police Force of the City of Detroit who are injured, or totally or partially disabled, from injuries received while in the performance of their duty, and provide for a fund for and manner of payment of such pensions. (Secs. 582-589, Chapter 22, City Charter.)

Mrs. Ida Shoemaker	\$ 300 00
Caroline Shoemaker	60 00
Florence A. Thayer	300 00
Victoria Francis Kimball	300 00
Millie Davis	60 00
Vernie Davis	60 00
Leona Stewart	60 00
Charlotte A. Heigho	300 00
Harold Heigho	60 00
Total	\$ 1,500 00

GENERAL ROAD FUND.

Labor and material, resurfacing wood pavements.....	\$ 70,821 00
Labor and material, patching wood pavements.....	9,000 00
Labor and material, resurfacing brick pavements.....	17,633 00
Labor and material, repairing brick pavements.....	15,000 00
Labor and material, repairing stone pavements and stone crossings at alley entrances	3,000 00
Labor and material, repairing sheet asphalt pavements.....	55,000 00
Labor and material, resurfacing sheet asphalt pavements.....	11,620 00
Lumber—For general repairs to sidewalks; crossings, new and re- pair; intersections, new and repair culverts, etc.....	30,000 00
Labor, repairing wood sidewalks, building wood crosswalks, inter- sections, culverts, etc	22,500 00
One six-ton roller	2,500 00
*Lumber Inspector	600 00
Sidewalk inspection	7,512 00
Building and repairing stone intersections.....	8,000 00
Paving street and alley intersections.....	35,000 00
Pay rolls, paving inspectors, assessment work.....	7,000 00
Labor, hauling old material to storage yards.....	1,000 00
Cleaning snow from walks around parks and public buildings.....	1,000 00
Road rollers, engineers, firemen, repairs and supplies.....	4,000 00
Eastern yard pay rolls, yardmaster, watchmen and laborers.....	3,000 00
Western yard pay rolls, yardmaster, watchmen and laborers.....	3,000 00
Repairs to docks and bridges (exclusive of Belle Isle bridge).....	5,000 00
Team for Engineers' Department	700 00
Teams for district superintendents	700 00
Stakes and labor setting same	1,200 00
Horse drinking fountains; putting in new and care of old fountains.	1,500 00
Street signs and labor putting up.....	1,500 00
Cutting down trees	1,000 00
Sprinkling streets	1,500 00
Tools and repairs to tools.....	600 00
Care of buildings in yards	200 00
Boiler, engine and sawing machine (for western yards).....	1,200 00
Grading newly opened streets	10,000 00

*From the remaining items of this fund, aggregating \$98,312, as allowed by the council, a general cut of \$15,839 was made, not as a horizontal reduction, but to be applied in such manner as the commissioner of public works may deem necessary, leaving the total allowance of \$82,373 for these remaining items.

CITY CONTROLLER

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Postage and car fare.....	600 00
Advertising	1,500 00
Contingencies	1,000 00
Total	\$335,386 00
General cut	15,939 00
	\$319,447 00
Less estimated receipts	35,000 00
Total	\$284,447 00

PERMIT FUND.

Repairing pavements; inspectors, permits and connections.....\$ 2,000 00

REPAVING.

Brick—

Chene, Gratiot to Mack	\$ 13,825 00
Dix, Clark to W. line Junction.....	15,638 00
Fort, Rivard to St. Aubin.....	13,388 00
Leib, Jefferson to Wight	5,187 00
Michigan, Twenty-sixth to Livernois.....	50,940 00
Beaubien, Division to Erskine.....	8,018 00
Congress, E. L. Brush to Hastings.....	11,985 00
First, Fort to Michigan.....	10,851 00
Beaubien, Jefferson to Fort.....	8,430 00
Catherine, St. Antoine to Hastings.....	4,280 00
St. Antoine, Gratiot to Adams.....	4,404 00
Hastings, Congress to Monroe.....	8,650 00
Greenwood, Forest to Kirby.....	16,967 00
Baker, from R. R. bridge to 24th street.....	23,782 00
River, Twenty-first to Twenty-fifth.....	14,106 00
Fort, from Boulevard to Clark, north half.....	14,577 00
High, Beaubien to Hastings.....	3,497 00
Congress, Woodward to Randolph (see Journal Board of Estimators, 1903, p. 65)	4,935 00
Total brick	\$232,905 00

Cedar—

Congress, Orleans to Dequindre	\$ 1,813 00
Concord, Jefferson to Champlain	8,452 00
Scott, St. Aubin to Grandy.....	8,533 00

Waterloo, Jos. Campau to Elmwood.....	4,225 00
Jos. Campau, Clinton to Monroe.....	3,103 00
Congress, McDougall to Elmwood.....	3,510 00
Mack, Bellevue to Boulevard.....	7,929 00
Total cedar	\$ 37,565 00
Block asphalt—	
Alexandrine, Woodward to Brush (recommended for sheet asphalt)	\$ 9,922 00
Brainard, Cass to Third.....	12,950 00
Pitcher, Cass to Third	13,216 00
Total block asphalt	\$ 36,088 00
Sheet Asphalt—	
Alexandrine, Woodward to Third	\$ 19,042 00
Cass, Warren to Merrick.....	9,519 00
Peterboro, Woodward to Cass.....	7,951 00
Congress, Randolph to Erush (see Journal, Board of Estimates, 1903, p. 65)	2,457 00
Total sheet asphalt	\$ 38,999 00
Dressing stone and other miscellaneous paving expenses.....	5,000 00
Total repaving	\$350,557 00

ROAD DISTRICTS.

Road District No. 1.....	\$ 26,000 00
Road District No. 2.....	26,000 00
Road District No. 3.....	11,000 00
Road District No. 4.....	16,000 00
Road District No. 5.....	10,000 00
Road District No. 6.....	9,000 00
Road District No. 7.....	9,000 00
Road District No. 8.....	9,000 00
Road District No. 9.....	9,000 00
Road District No. 10.....	8,000 00
Road District No. 11.....	8,000 00
Road District No. 12.....	8,000 00
Road District No. 13.....	8,000 00
Road District No. 14.....	8,000 00

Road District No. 15.....	8,000 00
Road District No. 16.....	8,000 00
Road District No. 17.....	9,000 00
	<hr/>
	\$190,000 00
Allowed	\$180,000 00
Supplemental—	
For caring for grass plats between tracks on Warren avenue between Grand River and Boulevard.....	\$ 250 00
For resurfacing Jefferson avenue from Woodward to Mt. Elliott (see Journal, Board of Estimates, 1903, p. 63).....	\$107,102 00
	<hr/>
Total General Road Fund	\$324,356 00

PUBLIC SEWER FUND.

Field avenue, from 120 feet north of Frederick to north line of Medbury	\$ 9,300 00
Iroquois, from alley north of Jefferson to north line of Kercheval..	17,500 00
Beaufait, from north line of Berlin to alley south of Mack.....	5,000 00
Van Dyke, from north line of Lambert on east to south line of Harper	6,000 00
	<hr/>
Total for brick public sewers.....	\$ 37,800 00
Cement for laterals and receiving basins.....	\$ 1,500 00
Handling same	1,250 00
	<hr/>
	2,750 00
Iron castings, grates, manhole covers, stops.....	6,000 00
Receiving basins, stone, concrete and crushed stone.....	5,000 00
Receiving basins, sewer pipe ..	5,000 00
Receiving basins, labor and repairs.....	23,000 00
Inspection of laterals (fund) % of \$5,000.....	3,750 00
Car fare for tappers and laborers.....	250 00
Cleaning and repairs to public sewers.....	5,000 00
Cleaning and repairs to laterals and manholes.....	10,000 00
Tools and repairs to same	500 00
Advertising	300 00
Lateral sewer arms	7,000 00
Team for engineers	700 00
Repairs to engineer's wagon	50 00

Two sewer superintendents (52 weeks each at \$24 per week each)....	2,496 00
	<hr/>
	\$ 71,796 00
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Total	\$109,596 00
Supplemental—	
Beaufault avenue, from alley south of Mack to sewer in Gratiot....	\$ 11,000 00
Hastings street, from High to Brady.....	32,200 00
	<hr/>
Total supplemental	\$ 43,200 00
	<hr/>
Total public sewer fund	\$152,796 00
(\$81,000 of this amount to be in bonds.)	

DEPARTMENT OF PUBLIC WORKS GENERAL FUND.

Commissioner	\$ 5,000 00
Secretary's Office—	
Secretary	\$ 2,500 00
Chief clerk	1,300 00
Stenographer	1,200 00
Bookkeeper	1,200 00
Financial clerk	1,034 00
Permit clerk	1,200 00
Pay roll clerk	1,034 00
Two sidewalk clerks, each \$1,034.....	2,068 00
Meter inspector	1,200 00
Record clerk	1,034 00
Three district superintendents, each \$1,500.....	4,500 00
Special inspector	1,034 00
Description clerk	1,034 00
Messenger	480 00
	<hr/>
	20,818 00
City Engineer's Office—	
City Engineer	\$ 3,000 00
General assistant	1,800 00
First assistant on sewers.....	1,300 00
First assistant on streets.....	1,500 00
Second assistant on streets	1,200 00
Map and record clerk	1,500 00
Draughtsman	1,200 00
Draughtsman	1,034 00

CITY CONTROLLER

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Clerk sewer assessments	1,200 00
Assistant on grade separation	1,100 00
Leveler	1,084 00
Assessment roll clerk	1,084 00
Three rodmen, \$1,031 each	3,102 00
Transitman	1,100 00
Printing, stationery and supplies	2,000 00
	<hr/> \$ 23,104 00
Total	\$ 48,922 00
Less estimated receipts from Gas Co.....	1,200 00
	<hr/>
Total fund	\$ 47,722 00

PUBLIC BUILDING FUND.

Municipal Court Building-	
Material for general repairs to building.....	\$ 200 00
Repairs and alterations to engine, boilers and elevators.....	200 00
	<hr/> \$ 400 00
Health Building-	
General repairs to building.....	100 00
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Total	\$ 500 00
Supplemental-	
For alterations and remodeling City Hall.....	\$ 30,000 00
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Total Public Building Fund	\$ 30,500 00

BELLE ISLE BRIDGE FUND.

Salaries	\$ 7,000 00
Repairs to south span, west half of roadway.....	600 00
Coal, oil, waste, ice, brooms and repairs to boilers.....	400 00
	<hr/>
Total fund	\$ 8,000 00

EASTERN MARKET FUND.

Repairing roof and gutter conduits.....	\$ 50 00
Repairing cement pavement and flagging.....	400 00
Tie rods to strengthen hay sheds.....	100 00
	<hr/>
Total fund	\$ 550 00

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WESTERN MARKET FUND.

Painting and scraping roof	\$ 400 00
Repairs to gutters and eavetroughs.....	50 00
Plumbing and rearranging ladies' closet.....	150 00
Flush pipe for north end.....	75 00
Total fund	\$ 675 00

RECORDER'S COURT FUND.

Maintenance of court, salaries of court officers.....	\$ 14,200 00
Witness fees, ordinance cases	300 00
Printing, stationery, etc	200 00
Total	\$ 14,700 00
Credit—	
Estimated balance, July 1, 1903.	\$ 300 00
Total fund	\$ 14,400 00

POOR COMMISSION FUND.

Provisions	\$ 28,000 00
Fuel and delivery	11,000 00
Salaries	8,600 00
Hospitals	15,000 00
Drugs, medicines, etc	2,500 00
Burials and ground	2,000 00
Shoes and clothing	750 00
Transportation	400 00
Printing and stationery	650 00
Miscellaneous	600 00
Total fund	\$ 66,900 00
(Total amount appropriated from liquor monies.)	

POLICE FUND.

Salaries—	
Commissioner	\$ 5,000 00
Superintendent	4,000 00
1 Captain, Chief of Detectives.....	1,800 00
1 Captain, Central Precinct	1,700 00
11 Captains at \$1,500.....	16,500 00

CITY CONTROLLER

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4 Lieutenants at \$1,500, Detective Bureau.....	6,000 00
1 Lieutenant, Truant Bureau	1,200 00
1 Lieutenant, City Sealer	1,200 00
24 Lieutenants at \$1,100.....	26,400 00
33 Sergeants at \$1,000	33,000 00
19 Detectives at \$1,200	22,800 00
1 Harbormaster	1,060 00
4 Truant Officers at \$306.....	3,600 00
16 Precinct Detectives at \$1,000.....	16,000 00
341 Patrolmen at \$900.....	306,900 00
47 Patrolmen at \$900.....	37,600 00
23 Doormen at \$600	13,800 00
Signal Department	13,220 00
Employees	22,020 00

Total\$538,400 00

Current Expenses—

Books, stationery and printing.....	\$ 750 00
Barn Supplies	400 00
Bicycles and repairs	250 00
Equipments	500 00
Fuel	3,000 00
Furniture, carpet, bedding, etc.	500 00
Horses	1,500 00
Hay, grain, horse bedding, etc.....	5,000 00
Horseshoeing	1,800 00
Harness and repairs	500 00
Ice and sprinkling	150 00
Light	150 00
Meals and lodgings	1,500 00
Medical service and supplies	500 00
Minder supplies	500 00
Newspapers, directories, advertising, etc.....	400 00
Postage	200 00
Repairs, painting, etc	2,000 00
Rent of telephones	200 00
Rent for night barn at headquarters.....	50 00
Secret service	2,500 00
Signal service and telephone department.....	4,000 00
Street car tickets	1,000 00
Telegrams	200 00

Wagon repairs	1,500 00
Washing and cleaning	300 00
Contingencies	500 00
Total	\$ 23,850 00
Permanent improvements	2,000 00
Total	\$570,250 00
Credits—	
Balance July 1	\$ 1,500 00
Receipts	5,000 00
Appropriation from liquor monies.....	85,312 00
The following credit is made in anticipation that a further amount will be made from liquor moneys.....	
	1,557 00
	93,367 00
Total to be placed on tax rolls.....	\$476,883 00

FIRE COMMISSION FUND.

Maintenance—

Pay rolls	\$496,581 70
Hay, oats and bedding.....	20,000 00
Harness and repairs	1,100 00
Horseshoeing	6,500 00
Engine repairs	6,000 00
Horse wagon repairs	1,000 00
Wagon repairs	1,900 00
Truck repairs	2,250 00
General supplies	8,000 00
Telegraph supplies	405 00
Washing	3,300 00
Fuel	12,500 00
Printing and stationery	750 00
Building repairs	12,000 00
Hose and suction repairs.....	1,450 00
Extra parts	500 00
Light for apparatus	500 00
Telegraph repairs	5,000 00
Water supply repairs	11,000 00
Marine risk on fire boats.....	2,100 00
Fire risk on supply stables and horses.....	65 00

Hose to replace that damaged or destroyed.....	5,000 00
New horses	9,000 00
Painting engine houses	1,500 00
	<hr/> \$808,401 70

IMPROVEMENT.

Water Supply--

New hydrants	\$ 3,500 00
New hydrant gates	1,500 00
New gate boxes	750 00
New pipe	750 00
Sleeves and valves for tapping machine.....	250 00
Pig lead	700 00
Drain logs	150 00
Packing	100 00
Gaskets	75 00
Drain nipples and leads	50 00
Drain pipe and fixtures for patent drains.....	100 00
Connections	400 00
Paving and inspecting	750 00
Labor	5,000 00
	<hr/> \$ 14,075 00
Allowed	\$ 10,000 00

Telegraph--

Labor	\$ 2,000 00
Wire	1,000 00
Fire alarm and signal boxes.....	2,500 00
Poles	500 00
Cross arms	100 00
Insulators	25 00
	<hr/> \$ 6,125 00
Allowed	\$ 5,000 00

Miscellaneous--

For underground cable to replace that which was put in in 1887, under a five-year guarantee, and which has been in service six- teen years, and is in such shape that it is liable to go to pieces and leave the department unable to receive alarms of fire.....	\$ 15,000 00
For extension of Wight street pipe line.....	\$ 3,750 00
For extension of Adair street pipe line.....	2,523 00

For new pipe line in Hastings street, river to Congress street, to replace that which has been destroyed by electrolysis	5,370 00	
		\$ 11,653 00
For new first-class engine	5,500 00	
		\$ 32,153 00
Total		\$665,554 70
Supplemental—		
For constructing pipe line from River to Jefferson avenue, on Bellevue or Concord avenue	\$ 7,000 00	
Total fund		\$662,554 70
Less estimated balance July 1, 1903	2,500 00	
Total allowed		\$660,054 70

PARK AND BOULEVARD FUND.

GENERAL MAINTENANCE.

Administration—

Commissioner's salary	\$ 5,000 00
Secretary's salary	2,500 00
General Superintendent's salary	2,000 00
Chief clerk and bookkeeper's salary	1,500 00
Stenographer's salary	750 00
Office rent	729 00
Maintaining office, stationery, printing, postage, annual reports, incidentals, etc	1,200 00
	\$ 13,679 00

Engineering Department—

Salaries, supplies, preliminary plans, etc.....	2,000 00
Telephones—	
City office, Belle Isle, Palmer Park, city barn, engineer's house, repairs to private line, etc.....	365 00

Greenhouse Department—

Stock, labor, planting, fuel, etc.....	7,500 00
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Barns, Horses and Vehicles—

Forage, care of horses, repairs and painting of vehicles, including cushions and curtains, harness repairs, barn supplies, city barn rent, veterinary and overseer's salary, etc	\$ 19,850 00
Additional for labor at \$1.75 per day.....	837 00
	*18,000 00

Tools and Implements—	
Purchase and repair	2,000 00
Steam Road Rollers (two)—	
Engineers, fuel, repairs, etc.....	1,800 00
Stone Crusher—	
Engineer, dies, repairs, fuel, etc.....	1,500 00
Nursery—	
Supplies, ventilator, lifts, nurserymen, labor, stock, fuel, etc.....	2,500 00
Fertilizer—	
Purchase, hauling, storing and composting manure for fertilizing lawns, trees, shrubs, etc.....	250 00
Band Concerts—	
Concerts on Belle Isle and Clark Park principally from June to October	5,500 00
Contingent Fund—	
For contingencies	1,500 00
Total general maintenance	
	\$ 56,586 00

BELLE ISLE MAINTENANCE.

General—

Including grounds, lawns, fields, trees, drainage, roads, walks, canals, lagoons, skating lake, rustic work, fountains, plumbing, cesspools, sprinkling, closets, ice water drinking fountains and tanks, minor repairs and painting of buildings, bridges, docks, janitresses, care- takers, care of buildings, athletic grounds, care of zoo- logical department, repairs to cages, fuel, overseer's salary, etc		\$ 36,000 00
Additional for labor at \$1.75 per day.....	4,750 00	
Large Trees—Care of and to protect, as many are dying..	600 00	
Additional for labor at \$1.75 per day.....	100 00	
Phaetons—		
Park wagon service, including wages of cashiers, ticket collectors, etc		6,500 00
Additional for labor at \$1.75 per day.....	1,084 00	
Bath House—		
Wages of bath master and other employes, supplies, bath- ing suits, etc		2,500 00
Additional for labor at \$1.75 per day.....	334 00	

Patrolmen—	
Four from May 15 to October 15, 612 days, at \$2.00 per day.	1,224 00
Seats—	
Rustic seats and stands to repair.....	200 00
Skating Pavilion—	
New foundation, general repairs to building, roof, toilet, etc.	775 00
Inselruhe—	
Repairs, painting, etc	100 00
Bath House	
General repairs to building, roof, new valleys, steps, rebuilding docks and runways around basins, including sand for basins, etc	2,800 00
Barn	
Roof to be braced up with trusses, tie rods, etc.....	450 00
Bicycle Renting Pavilion	
Repairs to foundation, floor, etc.....	250 00
Picnic Pavilion on Vista Avenue—	
New floor, repairs, painting, etc.....	800 00
Bridges and Docks—	
Repair, painting, etc	500 00
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	\$ 57,767 00
Cut	*8,767 00
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Total	\$ 50,000 00
Heating and Power Plant—	
Three engineers, three firemen, coal, supplies, etc.....	7,500 00
Aquarium—	
Ichthyologist, assistant, janitress, labor, fish food, supplies, including equipment, etc	\$ 8,960 00
Additional for labor at \$1.75 per day.....	457 00
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	*5,000 00
Horticultural Building—	
Horticulturist, florists, supplies, etc.....	3,000 00
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Total Belle Isle maintenance.....	\$ 65,500 00

PALMER PARK MAINTENANCE.

General—	
Including grounds, lawns, trees, shrubs, roads, walks, swings, bridges, rustic work, plumbing, ice and water tanks and foundations, overseer's salary, etc.....	\$ 5,000 00

Additional for labor at \$1.75 per day.....	810 00	
		*5,000 00
Water rates, to July 1, 1904.....	500 00	
Total Palmer Park maintenance.....		\$ 5,500 00

CLARK PARK MAINTENANCE.**General—**

Including grounds, lawns, trees, shrubs, roads, walks, fountains, lakes, swings, tables, benches, plumbing, drainage, ice water fountains, skating lake, repairs, labor, overseer's salary, etc	\$ 2,800 00	
Additional for labor at \$1.75 per day.....	397 00	
		*3,000 00
Total Clark Park maintenance.....		\$ 3,000 00

CITY PARKS MAINTENANCE.**General—**

Including grounds, lawns, trees, shrubs, walks, foun- tains, settees, etc	\$ 6,500 00	
Additional for labor at \$1.75 per day.....	813 00	
		*5,500 00

Care Takers—

Eighteen care takers for city parks, from April 1 to De- cember 1, 37,322 hours, at \$1.50 per day of eight hours...	\$ 7,000 00	
Additional for labor at \$1.75 per day.....	1,167 00	
		*6,000 00
Total City Parks maintenance.....		\$ 11,500 00

BOULEVARD MAINTENANCE.**GRAND BOULEVARD.****General—**

Including lawns, walks, trees, shrubs, drainage, foun- tains, water system, hydrants, roadways, intersections, grass plats kept as lawns, sprinkling, etc.....	\$ 11,000 00	
Additional for labor at \$1.75 per day.....	1,700 00	
		*9,500 00

Caretakers—

Ten caretakers from April 1 to December 1, 740 hours, at \$1.50 per day of eight hours.....	\$ 3,890 00	
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Additional for labor at \$1.75 per day.....	648 00	
		*4,000 00
Patrolmen—		
Two mounted, 730 days, at \$2.00 per day.....		1,460 00

DEQUINDRE STREET BRIDGE.

Repairs, etc	\$	775 00
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LAFAYETTE BOULEVARD.

General maintenance, sidewalk intersections, pavement, alley crossings, care of trees, trimming, spraying, etc.\$	1,000 00	
Additional for labor at \$1.75 per day.....	167 00	
		\$ *500 00
Caretakers—		
For caretakers for the entire year, 1,460 days at \$1.50 per day	\$ 2,190 00	
Additional for labor at \$1.75 per day.....	365 00	
		\$ *2,000 00
Total Boulevard maintenance	\$	18,235 00

GENERAL IMPROVEMENTS.

Horses—		
Purchase of	\$	1,750 00
Harnesses—		
Four cart and six sets work harnesses and collars.....		300 00
Lines--		
Twelve sets of lines for phaeton harnesses.....		75 00
Wagons—		
Purchase four work wagons	\$	320 00
Carts—		
Purchase three dump carts		150 00
Cobble Stone—		
For general use to be taken from public streets when repaired or paved by Department Public Works.....		2,500 00
Nursery—		
New addition to greenhouse.....		300 00
Total general improvements	\$	5,395 00

BELLE ISLE IMPROVEMENTS.

Roads and Walks—	
Construction and resurfacing.....	\$ 2,500 00
Shed—	
Completion of, for storing wagons, phaetons, steam roller, sprinklers, carts, farm tools, etc.....	5,000 00
Wolf Enclosure—	
Construction of iron wolf enclosure, as the present one is dangerous	1,200 00
Bridge No. 16—	
To erect of stone and iron on Woodside Drive, over inlet to Nashua Canal	3,500 00
Bridge No. 13—	
Over Nashua Canal, east of barns.....	5,500 00
Sprinkling Pipe System—	
To extend in lawns to facilitate watering lawns, trees, shrubs, etc.	500 00
Fountains—	
Ice water drinking fountains to replace old water tanks.....	500 00
To complete brown stone fountain, presented to the city by the L'Anse Brown Stone Co	475 00
Athletic Field—	
Completion of, including sprinkling pipe system foot ball grounds, lawn tennis court, croquet grounds, basket ball, etc.....	500 00
Animals—	
Purchase of	1,000 00
Slag—	
Hauling for foundation of roads, walks, etc., when park teams are not busy	750 00
Tables and Stands—	
Rustic picnic tables and stands, to purchase.....	150 00
Sheet Piling—	
Sheet piling and steps in, front of boathouse, also sheet piling on south bank of canal opposite boathouse.....	500 00
Grounds—	
To grade and ornament in front of Aquarium and horticultural building	1,500 00
Embankment—	
To protect, between Belle Isle bridge approach and bath-house.....	200 00
Forge—	
For blacksmith shop	150 00
Total Belle Isle improvements.....	\$ 23,425 00

PALMER PARK IMPROVEMENTS.

General—

Including roads, walks, lawns, lakes, bridges, sprinkling pipe system, sewerage, basin covers, landscaping, trees, shrubs and to continue the collection of plants for the arboretum, drinking fountains, changing fence around park, etc..... 2,000 00

Building—

Erect men's toilet building near log cabin and picnic grounds..... 2,000 00

Sewer--

Extend main sewer 1,500 feet north from Casino on east side of park to drain arboretum, etc 1,000 00

Icehouse—

To enlarge 450 00

Total Palmer Park improvements.....\$ 5,450 00

CLARK PARK IMPROVEMENTS.

General—

Including grounds, lawns, trees, shrubs, roads, walks, cement walk across park on a line with Porter street, roof over tool yard, extend sewer to Scotten avenue, complete grounds in the new addition, water display, etc\$ 3,000 00

Total Clark Park improvements.....\$ 3,000 00

CITY PARKS IMPROVEMENTS.

Boston East—

Woodward to Oakland, grading, water main, sprinkling pipe system, etc\$ 600 00

Boston West—

Woodward to Hamilton, water main, grading, etc..... 750 00

Cadillac—

Walks, lawns, planting, etc..... 100 00

Campau—

Trees, shrubs, planting, etc..... 100 00

Capitol—

Walks, lawns, trees, etc..... 50 00

Cass—

Walks, lawns, trees, etc..... 250 00

Clinton—

Grading, walks, lawns, planting, etc..... 50 00

Crawford—	
Lawns, planting and concrete walk north and south across the park, it being a thoroughfare.....	100 00
Elton—	
Lawns, planting and concrete walk north and south across the park, it being a thoroughfare	100 00
Grand Circus—	
Trees, lawns, walks, etc.....	300 00
Harmonie—	
Lawns, planting, etc	50 00
Macomb—	
Lawns, walks, planting, completing fountain, etc.....	250 00
Medbury—	
Lawns, trees, shrubs, sprinkling, pipe system, etc.....	300 00
Opera House Lawn—	
Lawns, planting, etc	50 00
Owen--	
General, including filling, grading, lawns, walks, roads, water display, etc	1,500 00
Perrien—	
Walks, lawns, planting, etc.....	200 00
Parker—	
Grading, seeding, planting, sprinkling, pipe system, etc....	200 00
Recreation—	
Lawns, planting, etc	100 00
Stanton—	
Walks, lawns, planting, etc.....	50 00
Second Avenue—	
Trees, shrubs, seeding, planting, etc.....	100 00
Voigt--	
General improvements, water mains, grading, planting, etc.....	1,000 00
Washington—	
Lawns, trees, shrubs, etc.....	300 00
West—	
Walks, lawns, planting, etc.....	50 00
Total city parks improvements.....	\$ 6,550 00

BOULEVARD IMPROVEMENTS.

Grand Boulevard—	
Gates—	
Shut-off gates at hydrants to avoid shutting off large water main when a single hydrant is out of order.....	\$ 200 00

Sprinkling Pipe System—	
Laid in lawns, Mack to Gratiot.....	500 00
Laid in lawns, Eighteenth street to Grand River.....	500 00
Trees and Shrubs—	
Planting at large where most needed.....	250 00
Fairmount Park—	
General improvement, grading, seeding, etc.....	750 00
Sidewalk Intersections and Alley Crossings—	
To be laid by city	500 00
Roadway Intersections—	
Construction of where streets have been opened or ordered opened by the Common Council	1,000 00
Roadways—	
Resurfacing a portion where most required.....	2,500 00
Tool House—	
To erect in lawn east end of Fairmount Park.....	300 00
Brick Roadway Intersections—	
Construction of at Mack.....	1,481 00
Construction of at Ash	1,629 00
Construction of at Dix (as per resolution Common Council).....	1,363 00
Roadway—	
To construct from Fort street to River street, including grading, seeding, lawns, etc	2,000 00
Dock—	
Construction of at foot of Western Grand Boulevard.....	10,000 00
Lafayette Boulevard—	
Trees, planting, grading, etc.....	250 00
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Total Boulevard improvements	\$ 23,223 00
Grand total	227,363 00
Less estimated receipts	18,000 00
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Total appropriation	\$209,363 00

*These cuts are not made as horizontal cuts, but to be applied as may be deemed wise by the Commissioner.

PUBLIC HEALTH FUND.

Salaries—

Health officer	\$ 5,000 00
Secretary	1,500 00
Sanitary engineer	1,800 00
Chemist and bacteriologist	1,500 00
Two food and milk inspectors (\$800 each).....	1,600 00
Two medical inspectors (\$900 each).....	1,800 00
Two meat inspectors	1,200 00
Garbage inspector	600 00
Registrar	1,100 00
Night Clerk	600 00
Two quarantine inspectors (\$800 each).....	1,600 00
Funeral inspector	600 00
Two guards at hospital (\$600 each)	1,200 00
Two guards at hospital, Sundays.....	208 00
Sanitary Engineer's clerk	600 00
Permit clerk and typewriter.....	500 00
One janitor	360 00
One smoke inspector	900 00
Labor, smallpox hospital	750 00
Quarantine guards	2,500 00
Total	\$ 25,918 00

Supplies—

Antitoxin	\$ 500 00
Advertising	75 00
Care poor patients	3,000 00
Disinfectants	600 00
Fuel	1,000 00
Groceries	3,500 00
General expense	400 00
Hospital repairs	4,000 00
Hospital supplies	150 00
Transportation of smallpox patients.....	125 00
Laboratory	125 00
Messenger service	125 00
Postage	125 00
Printing and stationery.....	600 00
Transportation	500 00

Vaccine matter	300 00
	<hr/>
	\$ 15,125 00
Salaries	25,918 00
	<hr/>
Total salaries and supplies.....	\$ 41,043 00
Board of Examiners and Plumbers—	
Per diem of the two paid members of the Board.....	\$ 480 00
Salary of clerk.....	300 00
Five plumbing inspectors at \$1,000 each per year.....	5,000 00
Transportation of five inspectors at \$10 each per month.....	300 00
For 1,000 new licenses for renewals, as per bid from Detroit Litho- graph Co.	35 00
For office books, stationery, stamps, etc.....	75 00
For plumbing supplies used in examination of applicants for license.....	100 00
For contingent and unforeseen expenses	100 00
	<hr/>
	\$ 6,390 00
Less estimated receipts.....	1,200 00
	<hr/>
	\$ 5,190 00
	<hr/>
Total Public Health Fund.....	\$ 46,233 00
(Total amount appropriated from liquor moneys.)	

PUBLIC LIGHTING FUND.

Operating and Maintenance—

Wages and Stores—

Buildings, track, dock, etc.....	\$ 1,100 00
Steam plant	2,600 00
Electric plant	1,600 00
Miscellaneous tools and machinery.....	1,000 00
Conduits	450 00
Towers and lamp posts.....	2,000 00
Arc lamps	3,300 00
Lines and cables.....	6,000 00
Salary and bonds, Secretary and City Electrician.....	3,670 00
Printing and stationery.....	600 00
Store room	1,300 00
Office expense	1,700 00

Engineering and draughting.....	2,850 00
Oils	1,100 00
Waste	350 00
Coal	32,000 00
Miscellaneous station expense.....	1,000 00
Station wagons	25,500 00
Trimming and patrolling.....	16,500 00
Carbons	9,000 00
Incandescent lamp renewals.. ..	2,600 00
Incandescent lighting expense.....	800 00
Globes and nets.....	1,800 00
Bags, belts, etc.....	100 00
Belle Isle plant.....	1,800 00
Shop supplies	150 00
Surgeon and hospital.....	450 00
Relief for operating department.....	1,900 00

Total operating	\$122,720 00
For increase of pay to 13 trimmers from \$2 per day to \$2.25 per day for 365 days	1,733 75
For increase of pay to 3 dynamo tenders from \$1.60 per day to \$1.75 per day for 365 days.....	164 25
For increase of pay to 3 patrolmen from \$3.25 per day to \$3.75 per day for 365 days.....	547 00
For increase of pay to 1 steamfitter from \$2.75 per day to \$3.25 per day for 304 days.....	152 00

Grand total operating and maintenance.....	\$125,317 00
Cut (to be applied as the Commission may deem wise).....	2,100 00

Total allowed\$123,217 00

Extensions and Improvements—

400 series alternating enclosed arc lamps.	\$ 6,250 00
Installing 100 arc lamps in underground circuit.....	11,668 50
Installing 200 arc lamps on overhead lines.....	13,000 00
Increasing capacity of conduit on Washington avenue be- tween State and Clifford streets.....	1,275 00
Removing four towers from the half-mile circle and placing same in outlying wards.....	800 00
For operating 125 arc lamps for 9 months.....	2,000 00
For operating 125 arc lamps for 6 months.....	1,500 00

ANNUAL REPORT OF THE

For connecting service to McKinley and Bradford Smith Schools and Engine House No. 28, including transform- ers, motors and instruments.....	2,000 00
Removing P. L. C. wires from police poles on the west side of city	500 00
200 series enclosed arc lamps to replace Brush lamps now in use	5,000 00
For extensions and improvements to the lighting system on Belle Isle Park—	
Low tension cable to reach aquarium... ..	1,420 00
One 5 H. P. motor.....	350 00
Cable for putting east side line underground.....	10,000 00
	<hr/>
Total for extensions and improvements.....	\$ 55,763 50
Grand total allowed for operating and extensions and improve- ments	\$178,960 50
Less receipts from sources other than taxation.....	5,300 00
	<hr/>
Net total allowed.....	\$173,660 50

WATER COMMISSION FUND.

(See Sec. 540, Chap. 21, City Charter.)

For Interest and Sinking Fund.....	\$ 75,000 00
	<hr/>
Total fund	\$ 75,000 00

PUBLIC LIBRARY FUND.

(See Sec. 4, Public Library Act of 1901.)

One-fifth of one mill on the dollar of assessed valuation.....	\$ 47,780 74
	<hr/>
Total fund	\$ 47,780 74

BOARD OF EDUCATION FUND.

Building Fund.

Newberry School, six-room addition, including kindergarten.....	\$ 18,000 00
John Owen, completion four rooms in main building.....	3,500 00
Palmer School, kindergarten annex.....	4,000 00
Norvell, room over office.....	450 00

Architects' Services—

Plans, specifications and details, 2 per cent.....	440 00
Superintendence of construction, 1½ per cent.....	300 00

Consulting Engineers' Services—

Drawings, specifications and superintendence, 3½ per cent on \$82,074..	250 00
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\$ 26,940 00

Estimated advances to be made through Treasurer and needed by

Board to June 30, 1903.....	81,470 54
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Total new buildings, additions, alterations, etc.....\$118,410 54

Miscellaneous improvements—

Grading school yards—Parks, Scripps, Estabrook, Pingree.....	420 00
--	--------

Graveling School Yards—

Alger	\$ 60 00
Parke	40 00
Rose	60 00
Scripps	80 00
Estabrook	50 00
Harris	40 00
	<hr/>
	330 00

Sodding School Yards—

Parke	\$ 60 00
Scripps	60 00
High, Eastern	560 00
Harris	80 00
	<hr/>
	760 00
Metallic weather strips.....	1,500 00

Boilers and Stokers—

These estimates not only include the cost of the boiler, but also the cost of setting and steam fitting necessitated by the change.

Boilers (Farrand)	1,200 00
Stokers (Farrand \$50, Owen \$900, and McKinley \$900).....	2,450 00

Heat Regulation—

Owen School, west wing.....	\$450 00
McKinley School	750 00

Electric Fixtures—

Craft	125 00
Pingree	125 00
McKinley	125 00

Total 1,575 00

Heating and Ventilating Plants—	
Eastern High School—	
15 H. P. motor.....	400 00
Outside Electric Service Connection—	
Lighting	200 00
Palmer School—	
Changes in transmission from motor to fan.	50 00
Playground equipment (on petition).....	1,200 00
Electric light wiring and fixtures in 3 schools at \$225.....	675 00
Furniture and shades, new buildings.....	1,000 00
Trees for school grounds.....	150 00
Paving assessments levied.....	1,022 44
<hr/>	
Total miscellaneous improvements.....	\$ 12,942 44
<hr/>	
New buildings, additions, alterations, etc.....	118,410 54
<hr/>	
Total Building Fund	\$131,352 98

Maintenance Fund.

(Other than Teachers' Salaries.)

40 new closets at \$50 each.....	\$ 2,000 00
Urinals—	
Campbell, 20 stalls, at \$12.00 each.....	240 00
Slate blackboards to replace plaster.....	2,500 00
New furnaces and repairs to old ones.....	1,500 00
Repairs to boilers and steam heating plant... ..	2,500 00
Replacing worn-out school desks and other school furniture.....	2,000 00
Cleaning and renovating old furniture.....	2,000 00
Window shades to replace old ones.....	200 00
Repairs and renovations to buildings.....	25,000 00
Eastern High—Window shades, drawing dept.....	30 00
Ungraded School—Rent, one year.....	600 00
Shop rent	600 00
Insurance—Frame buildings and elevators.....	188 25
Free text books in schools now established.....	12,000 00
Free text books and supplies in new schools, \$60 to a room.....	720 00
School supplies, maps, globes and charts.....	7,500 00
Kindergarten supplies	2,000 00
Library and reference books.....	1,500 00
High Schools	500 00
Primary and Grammar Schools	1,000 00

CITY CONTROLLER

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Manual training department.....	5,405 00
Typewriters—Eastern High, 5; Western High, 4.....	350 00
Printing, advertising and general office expenses.....	2,500 00
Repairs and rebinding books.....	2,815 00
Graduating exercises, High Schools.....	1,000 00
Books for indigents.....	200 00
Lost Library books.....	50 00
Census books, enumerators and tabulators.....	2,886 40
Wicker hospital lounges.....	7 00
Disinfectant	50 00
Fuel and illuminating gas.....	225 00
Telephones	600 00
Pianos—Purchase	2,500 00
Pianos—Rent	500 00
Pianos—Tuning and repairs.....	100 00
Horse and wagon—Maintenance.....	250 00
Coal—Soft, lump, 5,000 tons at \$3.00.....	24,000 00
Coal—Soft, pea, 5,000 tons at \$2.60.....	14,000 00
Coal—Anthracite, 100 tons at \$6.25.....	625 00
Coal—Weighing and inspecting 13,500 tons at 8c.....	1,080 00
Wood—Hard, 75 cords at \$6.....	450 00
Wood—Kindling, 200 cords at \$3.25.....	500 00
Ashes—Removing	350 00
Fire extinguishers	150 00
Folding chairs	200 00
Janitors' supplies	3,500 00
Janitors' and engineers' salaries, regular schedule.....	94,514 00
High Schools—Night watch signal and fire alarm.....	702 00
Cartage and freight.....	300 00
Contingencies—Maintenance	2,000 00

Officers' and employees' pay roll per annum as follows—

Superintendent	\$4,000 00
Secretary	2,500 00
Supervisor	2,000 00
Chief clerk, Secretary	1,500 00
Bookkeeper, Secretary	1,200 00
Stenographer, Secretary	840 00
Clerk, Secretary	480 00
Clerk and repair man, supply dept.....	720 00
Supply clerk, Secretary.....	1,200 00
Teamster, Secretary	720 00

Clerk, Superintendent	1,200 00
Stenographer, Superintendent	720 00
Clerk, Supervisor	1,200 00
Shop Clerk, Supervisor.....	720 00
<hr/>	
Total	19,000 00
Premium on Treasurer's bond (\$500,000), one year.....	200 00
Estimated advances to be made through Treasurer and needed by Board to June 30, 1903.....	\$ 44,355 53
<hr/>	
Total—Maintenance Fund (other than Teachers' Salaries).....	\$288,443 18
Maintenance Fund—Teachers' Salaries.	
Estimated pay roll for 1,065 teachers for the month of September, 1903, excluding night teachers, \$77,288.00.	
Amount of pay rolls for 1,065 teachers in schools now established,	
10 months	\$772,880 00
Schedule increase from January to June, 1904.....	4,275 00
Pay roll of night school teachers.....	5,000 00
Pay roll of 12 additional teachers in new schools at average of \$60, for 10 months.....	7,200 00
Increase in salaries of High School teachers, with maximum \$1,200 (on petition)	2,750 00
<hr/>	
	\$792,105 00
Less cash on hand (estimated) on June 30, 1903.....	16,608 05
<hr/>	
Total Maintenance (Teachers' Salaries).....	\$775,496 95

RECAPITULATION.

Building Fund—	
Buildings, etc.	\$131,352 96
Maintenance Fund (other than Teachers' Salaries)—	
Regular expenditures	\$288,443 18
Maintenance Fund (Teachers' Salaries)—	
Salaries to June 30, 1904.....	775,496 95
<hr/>	
Total Maintenance Fund.....	1,063,940 13
<hr/>	
Total	\$1,195,298 11

Income, etc. (estimated)—

Receipts for one year ending June 30, 1904:

Primary School money	\$250,000 00
Interest on daily balances	2,000 00
	<hr/> 252,000 00

Net total	\$ 343,293 11
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Special Estimates—

Difference between amount of loans (\$399,830.92) paid by	
Treasurer and appropriation allowed 1902-3 (\$250,000).....	\$ 50,000 00
Differences between loss of balances on account of failure	
of City Savings Bank. Teachers' Retirement Fund	
(\$9,921.56), and appropriation allowed 1902-3 (\$6,000.00).....	3,921 56
Interest on loans to June 30, 1903.....	2,500 00
	<hr/>
Total, Special	56,421 56
Supplemental—	
For repairs Houghton School.....	4,000 00
	<hr/>

Total appropriations	\$1,003,714 67
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Adopted as follows:

Yeas—Estimators Andrus, Appelt, Beckwith, Behlow, Braciszewski, Butterfield, Dickinson, Dupont, Ege, Frost, Gadde, Hislop, Howlett, Husen, Hutton, Kempster, Keuler, Lane, Lampke, Lowther, McGraw, Michels, Mutter, Newbauer, Rasch, Reich, Robinson W. W., Ruedisale, Schneider, Schulte, Thompson, Tuchocki, Wetherbee, and the President—84.

Nays—Estimators McKay, Stanton and Taylor—3.

By Estimator McGraw:

Whereas, The Common Council of the City of Detroit has authorized the issuance of bonds to be known as "Public Sewer Bonds of the City of Detroit" in such amount as the Board of Estimates shall consent to, said amount not to exceed \$124,000; and

Whereas, This Board has allowed for the construction of trunk or public sewers the sum of \$31,000 ;therefore be it

Resolved, That this Board do consent to the issuance of Public Sewer bonds to the amount of \$31,000 to defray the expense for the construction of such trunk or public sewers as have been allowed by the Board of Estimates in the appropriations for the fiscal year commencing July 1, 1903.

Adopted as follows:

Yeas—Estimators Andrus, Appelt, Beckwith, Behlow, Braciszewski, Butterfield, Dickinson, Dupont, Ege, Frost, Gadde, Hislop, Howlett, Husen,

Hutton, Kempster, Keuler, Lane, Lempke, Lowther, McGraw, McKay, Michaels, Mutter, Neubauer, Rasch, Reich, Robinson, W. W. Ruedisale, Schneider, Schulte, Stanton, Taylor, Thompson, Tuchocki, Wetherbee and the President—37.

Nays—None.

By Estimator Lane:

Whereas, The Common Council allowed \$47,688.00 for the Public Health Fund, and allowed the Poor Commission Fund at \$67,000, both of said sums to be taken from liquor license moneys; and

Whereas, The Board has allowed but \$46,233 for the Public Health Fund and \$66,900 for the Poor Commission Fund, leaving available the sum of \$1,555; and

Whereas, This Board has made a credit of \$1,555 to the Police Fund in anticipation that the Common Council will appropriate \$86,867 from liquor license moneys instead of \$85,312 heretofore appropriated to use of said Police Fund; therefore

Resolved, That the Common Council be and is hereby requested to adopt a resolution requesting the City Controller to take \$86,867 from liquor license moneys and place same to credit of Police Fund, instead of \$85,312 heretofore appropriated.

Adopted as follows:

Yeas—Estimators Andrus, Appelt, Beckwith, Behlow, Braciszewski, Butterfield, Dickinson, Dupont, Ege, Frost, Gadde, Hislop, Howlett, Husen, Hutton, Kempster, Kerler, Lane, Lempke, Lowther, McGraw, McKay, Michaels, Mutter, Neubauer, Rasch, Reich, Robinson, W. W. Ruedisale, Schneider, Schulte, Stanton, Taylor, Thompson, Tuchocki, Wetherbee and the President—57.

Nays—None.

By Estimator Lane:

Resolved, That the Board of Estimates of the City of Detroit hereby approves and consents to the following estimates of moneys necessary to be raised by taxation for the year 1903 to defray the expenses for the several funds during the fiscal year ending June 30, 1904:

For the Detroit City Sinking Fund.....	\$ 13,925 00
For the Interest Fund.....	227,325 00
For the General Fund.....	182,246 40
For the Garbage Fund.....	51,500 00
For the Public Entertainment Fund.....	750 00
For the Street Opening Fund.....	35,268 17
For the Fire Department Retired and Pension Fund.....	13,402 50
For the Police Pension Fund.....	1,500 00

For the General Road Fund.....	324,356 00
For the Public Sewer Fund.....	71,796 00
For the Public Building Fund.....	30,500 00
For the Department of Public Works General Fund.....	47,722 00
For the Belle Isle Bridge Fund.....	8,000 00
For the Eastern Market Fund.....	550 00
For the Western Market Fund.....	675 00
For the Recorder's Court Fund.....	14,400 00
For the Poor Commission Fund.....	.....
For the Police Fund.....	476,883 00
For the Fire Commission Fund.....	660,054 70
For the Park and Boulevard Fund.....	208,363 00
For the Public Health Fund.....	.....
For the Water Commission Fund.....	75,000 00
For the Public Library Fund.....	47,780 74
For the Public Lighting Fund.....	173,680 50
For the Board of Education Fund.....	1,003,714 67
Total	<u>\$4,270,392 68</u>

Adopted as follows:

Yeas—Estimators Andrus, Appelt, Beckwith, Behlow, Braciszewski, Butterfield, Dickinson, Dupont, Ege, Frost, Gadde, Hislop, Howlett, Husen, Hutton, Kempster, Keuler, Lane, Lempke, Lowther, McGraw, McKay, Michaels, Mundt, Mutter, Neubauer, Rasch, Reich, Robinson, W. W. Ruedisale, Schneider, Schulte, Stanton, Taylor, Thompson, Tuchocki, Wetherbee, and the President—33.

Nays—None.

(Proceedings of the Common Council, April 28, 1903.)

By Ald. Codd:

Resolved, That the resolution adopted on March 31, 1903, authorizing the Controller to take the sum of \$85,312 from moneys received as liquor taxes and place the same to the credit of the Metropolitan Police Fund, be and the same is hereby rescinded, and further

Resolved, That the Controller be and he is hereby authorized to take the sum of \$86,867 from moneys received as liquor taxes (as per chapter 11, section 27, Charter Amendments of 1895) and place the same to the credit of the Police Fund, instead of the \$85,312 heretofore appropriated.

Adopted as follows:

Yeas—Ald. Allan, Atkinson, Balsley, Black, Brozo, Burns, Codd, Dederich, Deimel, Gutman, Harpfer, Heineman, Hillger, Jeffries, Keating, Lemke,

McClellan, Magee, Mahs, Moeller, Mohn, Nagel, Nevermann, O'Brien, Reinhardt, Rose, Smith, Tossy, Weibel, Weller, Wieber, Zink and the President—33.

Nays—None.

By Ald. Codd:

Resolved, That the resolution adopted on March 31, 1903, authorizing the Controller to take the sum of \$67,000 from moneys received as liquor taxes and place the same to the credit of the Poor Commission Fund, be and the same is hereby rescinded, and further

Resolved, That the Controller be and he is hereby authorized to take the sum of \$66,900 from moneys received as liquor taxes (as per chapter 11, section 27, Charter Amendments of 1895) and place the same to the credit of the Poor Commission Fund instead of \$67,000 heretofore appropriated.

Adopted as follows:

Yeas—Ald. Allan, Atkinson, Balsley, Black, Brozo, Burns, Codd, Dederich, Deimel, Gutman, Harpfer, Heineman, Hillger, Jeffries, Keating, Lemke, McClellan, Magee, Mahs, Moeller, Mohn, Nagel, Nevermann, O'Brien, Reinhardt, Rose, Smith, Tossy, Weibel, Weller, Wieber, Zink, and the President—33.

Nays—None.

By Ald. Codd:

Resolved, That the resolution adopted on March 31, 1903, authorizing the Controller to take the sum of \$47,688 from moneys received as liquor taxes and place the same to the credit of the Public Health Fund, be and the same is hereby rescinded, and further,

Resolved, That the Controller be and he is hereby authorized to take the sum of \$46,233 from the moneys received as liquor taxes (as per chapter 11, section 27, Charter Amendments of 1895) and place the same to the credit of the Public Health Fund instead of \$47,688 heretofore appropriated.

Adopted as follows:

Yeas—Ald. Allan, Atkinson, Balsley, Black, Brozo, Burns, Codd, Dederich, Deimel, Gutman, Harpfer, Heineman, Hillger, Jeffries, Keating, Lemke, McClellan, Magee, Mahs, Moeller, Mohn, Nagel, Nevermann, O'Brien, Reinhardt, Rose, Smith, Tossy, Weibel, Weller, Wieber, Zink, and the President—33.

Nays—None.

By Ald. Codd:

Resolved, By the Common Council of the City of Detroit, that there be assessed, levied and collected by general tax on the assessed valuation for the year 1903, of all the real and personal property within the City of Detroit taxable under the laws of the State of Michigan, the several sums and

amounts as approved by the Board of Estimates and transmitted to this body to defray the expenditures of the several funds, for the fiscal year ending June 30, 1901, to wit:

For the Detroit City Sinking Fund.....	\$ 13,925 00
For the Interest Fund.....	227,325 00
For the General Fund.....	182,246 40
For the Garbage Fund.....	51,509 00
For the Public Entertainment Fund.....	750 00
For the Street Opening Fund.....	35,268 17
For the Fire Department Retired and Pension Fund.....	13,402 50
For the Police Pension Fund.....	1,500 00
For the General Road Fund.....	924,356 00
For the Public Sewer Fund.....	71,796 00
For the Public Building Fund.....	30,500 00
For the Department of Public Works General Fund.....	47,722 00
For the Belle Isle Bridge Fund.....	8,000 00
For the Eastern Market Fund.....	550 00
For the Western Market Fund.....	675 00
For the Recorder's Court Fund.....	14,400 00
For the Poor Commission Fund.....	.....
For the Police Fund.....	476,983 00
For the Fire Commission Fund.....	660,054 70
For the Park and Boulevard Fund.....	209,863 00
For the Public Health Fund.....	.....
For the Water Commission Fund.....	75,000 00
For the Public Library Fund.....	47,780 74
For the Public Lighting Fund.....	173,680 50
For the Board of Education Fund.....	1,003,714 67
Total	<u>\$4,270,392 68</u>

Adopted as follows:

Yeas—Ald. Allan, Atkinson, Balsley, Black, Brozo, Burns, Codd, Dederich, Delmel, Gutman, Harpfer, Heineman, Hillger, Jeffries, Keating, Lemke, McClellan, Magee, Mahs, Moeller, Mohn, Nagel, Nevermann, O'Brien, Rein-
 gent—33.

Nays—None.

TABLE No. 135.

**ASSESSED VALUATION, TAX LEVY AND RATE
OF TAXATION, 1903.**

WARD	REAL ESTATE	PERSONAL	TOTAL	TAX LEVY
1st Ward..	\$ 33,513,090	\$ 29,033,530	\$ 62,546,620	\$ 811,568 35
2nd Ward..	38,694,810	29,982,150	68,656,960	1,129,153 48
3rd Ward..	8,052,140	1,129,710	9,181,850	152,098 95
4th Ward..	13,768,250	2,392,740	16,160,990	267,759 15
5th Ward..	7,169,370	1,677,640	8,847,010	146,496 55
6th Ward..	9,098,520	1,529,660	10,628,500	176,095 54
7th Ward..	7,031,370	3,147,160	10,178,530	168,391 80
8th Ward..	8,882,800	1,007,070	9,889,870	168,857 68
9th Ward..	7,456,780	2,054,330	9,511,110	157,400 10
10th Ward..	7,981,080	1,163,000	9,144,080	151,500 98
11th Ward..	6,160,130	1,782,780	7,942,910	131,600 05
12th Ward..	6,936,920	1,030,540	7,967,460	132,006 79
13th Ward..	6,575,880	1,212,370	7,788,250	129,037 60
14th Ward..	6,578,150	1,202,540	7,780,690	128,879 20
15th Ward..	6,788,590	1,514,060	8,302,650	137,527 16
16th Ward..	6,062,520	737,920	6,800,440	112,671 32
17th Ward..	9,448,380	1,094,640	10,543,020	174,358 03
Total.....	\$ 190,197,060	\$ 81,671,860	* \$ 271,868,920	\$ 4,270,392 68

* Included in this amount is \$13, 525,000 personal of the Detroit United Railway, and \$59,900 of Detroit City bonds, which are exempt from city taxes but subject to state and county taxes.

Rate of taxation for city purposes, (including schools) \$16.56824 per \$1.000.

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